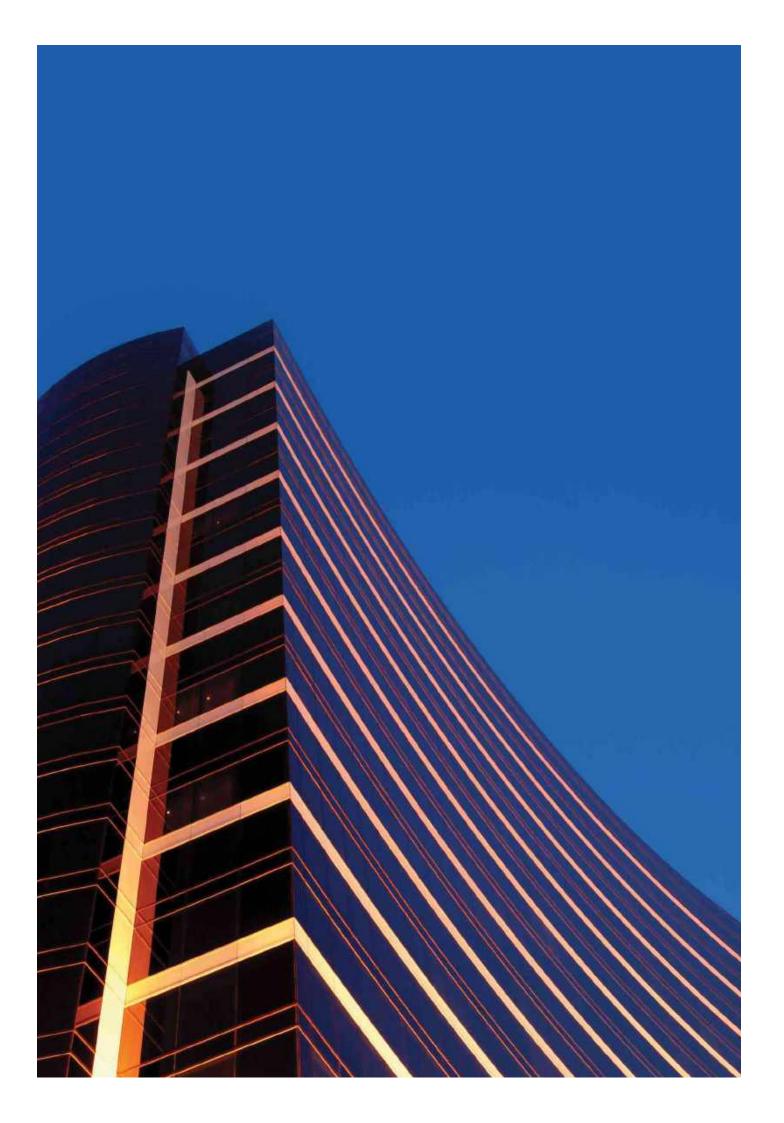


The fourth dimension



Light adds a special dimension to every building.

Mankind has been constructing buildings since time immemorial. Construction materials, techniques and technologies have been evolving continuously. But no matter how wonderful a building, it was destined to be a dim silhouette of itself after sunset.

Although the invention of the light bulb changed that to some extent, the progress in lighting technology has been quite slow. Not many lighting options emerged in the 20th century for architects and interior designers to add their creative touch to the ambience of buildings at night.

The arrival of LED lighting solutions has transformed the game completely. Suddenly, a plethora of exciting possibilities has emerged now. Today's lights can increase the visibility and dynamism of the building's external appearance at night. They can add mystique and charm to the surrounding landscape. The right lighting also improves factors like productivity and well-being of the occupants. Sensor-based fixtures help improve operational efficiency. All thanks to the power of modern lighting.

Jaquar's portfolio of LED lighting solutions offers a complete range of products and designs. For those seeking to use light to give shape to a building's personality, inside and out, it's the perfect toolkit.



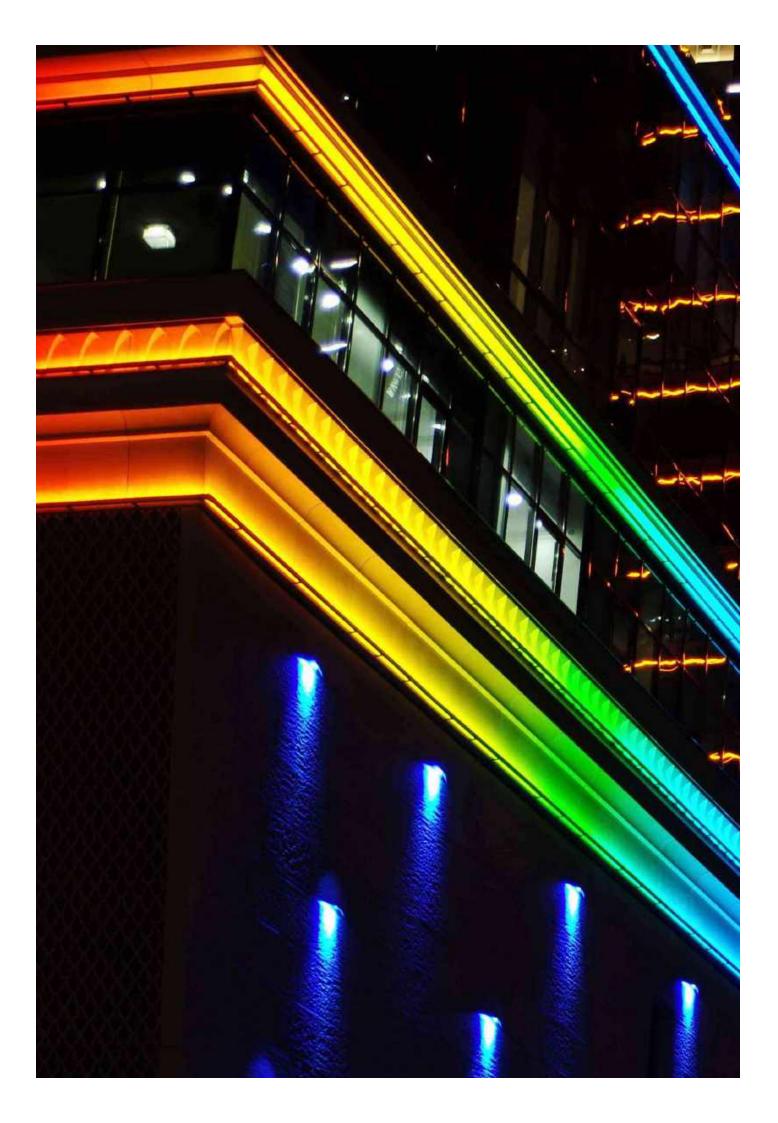
What is Architectural Lighting?

Lighting plays a crucial role in people's experience of architecture. Light, natural or artificial, is what allows us to see and appreciate a building and the spaces around and within it.

Architectural lighting design has the power to highlight a building's aesthetic, history and purpose—its entire ethos. It's a specialisation that sits at the intersection of art, design and technology.

The three key aspects of architectural lighting are aesthetic, functionality, and efficiency.

Aesthetic builds the emotional impact that architecture and its lighting will have on occupants. What should people feel when they see it? This is especially important for building façades and retail locations. Functionality is about illumination's purpose. Is the visibility and sense of safety good? Lighting may wow with it's design, but it also needs to be judicious and efficient in terms of the use of resources and energy. Is the majority of the light reaching its target? Is the light being wasted? LEDs are a great choice for achieving all these objectives.



Aspects to be considered in architectural lighting

What's the room's function? The right lighting is what creates the mood and atmosphere for the use of the space in the way it was intended, and for activities that it's meant for.

What's the impression it must create? The choice of colour temperatures or even the size and the area of a lighting system might influence our perception of a given space. It may effect visual comfort and individual productivity.

What technical dimensions are involved? The constant progress of LED technology means that new lighting solutions and options are always emerging, and they present new opportunities to achieve new levels of aesthetics, functionality and energy efficiency.

Lighting techniques

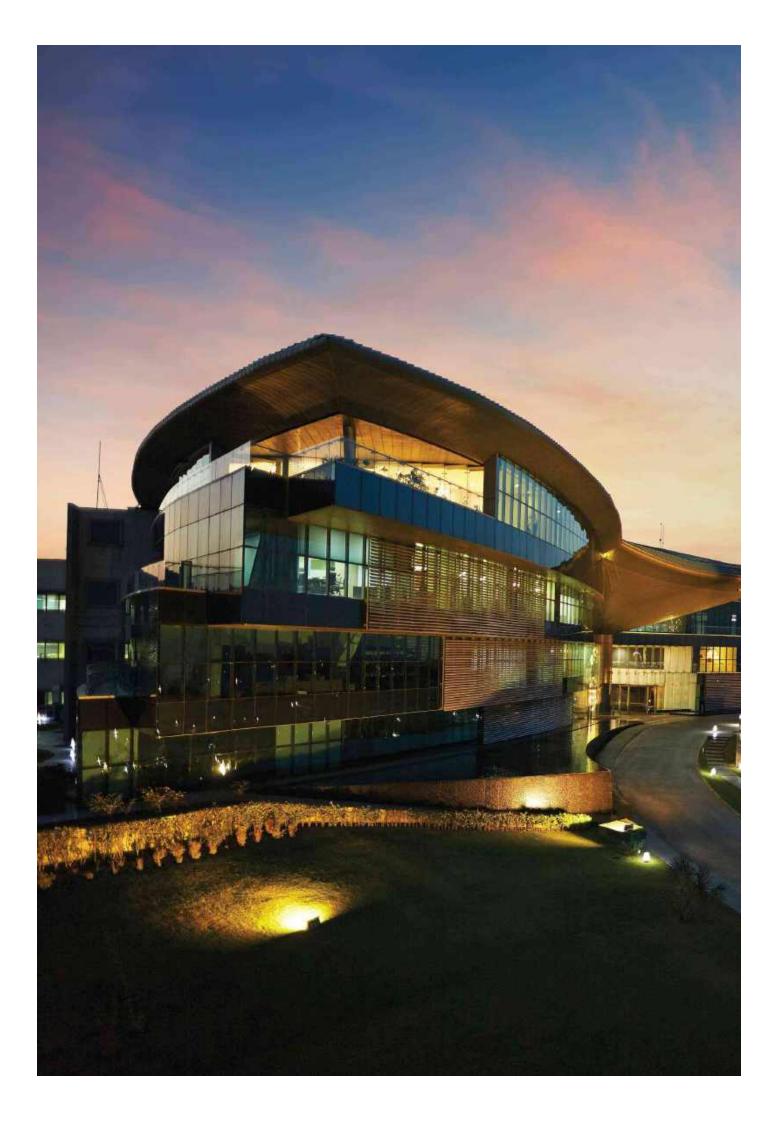
Task lighting - highlights important elements of the room and draws attention to specific areas, making it easier to see and focus on the tasks to be performed there.

Ambient lighting - illuminates an entire space. It's even and uniform, leaves no unlit areas and makes people in the space feel safe.

Accent lighting - dynamic and colourful, it aims to stimulate people and emotions.

Cove lighting - casts a soft glow to highlight a cove or cavity, or a certain design feature.

Uplighting - indirect lighting that's often used to bring out and structural ceiling features that are above eye level Depending on what story your building may be telling and, in particular, which elements you may want to emphasize and bring to life, good use of architectural lighting solutions can dramatically enhance the way a building is seen, used and appreciated.



With Jaquar switch to the future of lighting

Conceived back in 1960, the Jaquar Group has been built on the platform of the highest quality standards, aesthetics and the intent of providing world-class products. The group's lighting division too has been setting new parameters of excellence while witnessing unprecedented success.

Jaquar offers innovative, energy-efficient lighting solutions, for an array of places and purposes. From home to office, decorative to landscaping, from gorgeous chandeliers to unique LEDs, you name it, we have it. All products that illuminate with the highest quality, with a wide range of designs and supported by excellent after-sales services.

Our Vision	Our Mission
To be the brand that inspires people worldwide to rediscover the joys of water and light.	Continuously striving to create value and exceed customers' expectations in quality, delivery, and cost-effectiveness through continuous product innovation and cutting-edge technologies.



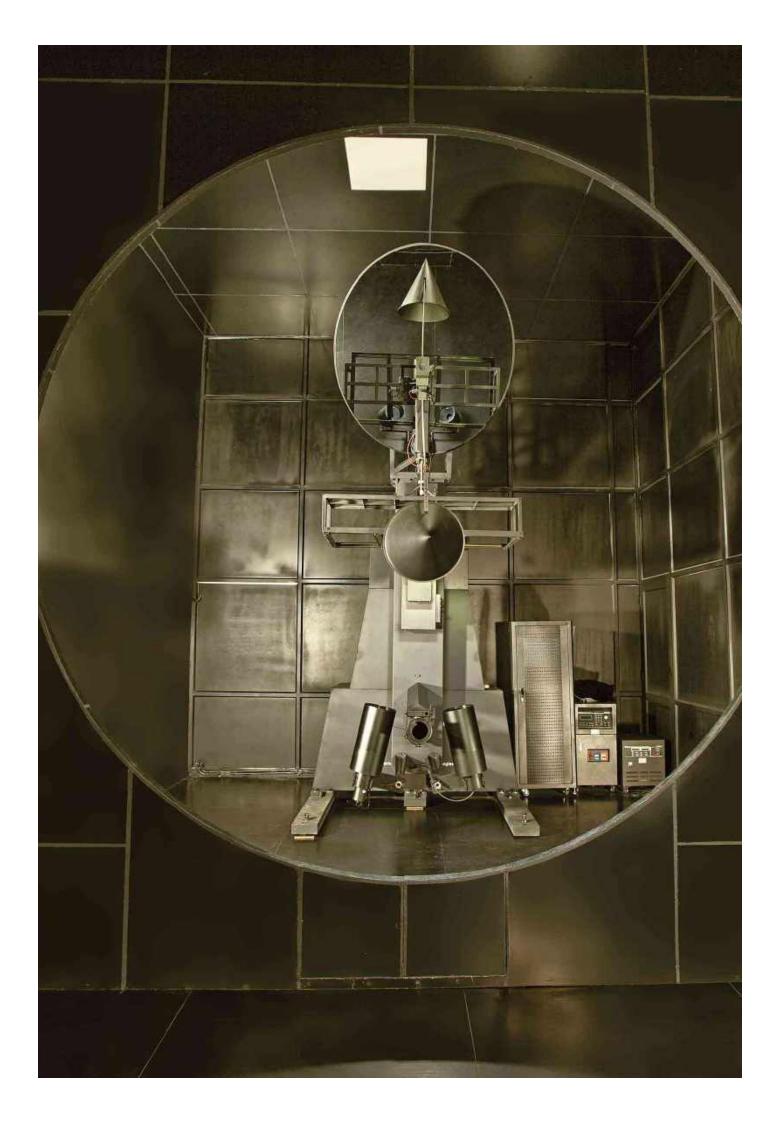
Light up your world with Jaquar Lighting

Jaquar Orientation Centres: You can see, touch and feel the whole range of Jaquar's lighting products at our Orientation Centres in 21 cities across India. Offering a one-stop solution to the discovery and selection process, the orientation centre is manned by trained experts who can help you find the perfect match even for your most unique lighting requirements.

Customisation and End-to-End Solutions: We can offer solutions that meet specific client requirements, as well as the added advantage of a 3-5-year warranty on each lighting product.

Planning and Installation: Dedicated Project Management teams provide supervision to each project for proper installation and functioning of the products.

Pro-active Customer Care: Jaquar lighting provides India's most reliable service to its customers with a fully integrated service network, warranty on its products, and over 1,000 trained technicians across the country.



Proudly Made in India

Jaquar has a fully automated, state-of-the-art manufacturing facility sprawling over 68,000 sq. m. of covered area. It also boasts of a NABL-accredited lab with in-house testing capability for CCT upto 100,000 K.

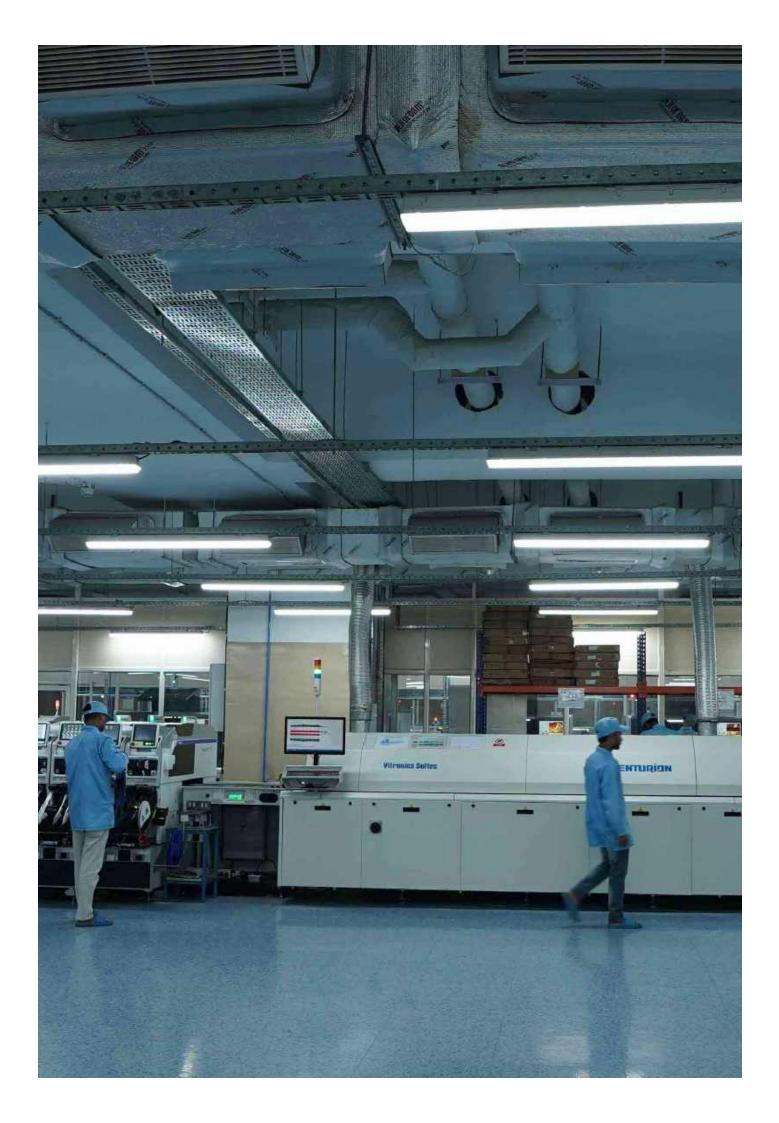
Jaquar's operations also have global certifications like ISO 9001:2015, BIS and BEE BIS certification for its LED Lamps, Drivers, Panels, LED Streetlights and Floodlights, as per the latest applicable Indian standards. Jaquar also follows global standards like UL, ECAS and EC.

Our technology

- In-house ROHS compliant LED driver manufacturing capability
- LED module manufacturing unit with high-precision optical inspection equipment that can mount 160,000 LEDs per hour as well as 120,000 electronic components per hour simultaneously
- Powder coating machine to make 22,000 LED housing units a day
- In-house pressure die-casting machines of 250 tons and 350 tons for making housings
- Save up to 90% of the energy required for similar levels of illumination by conventional, non-LED products
- Designed to be glare-free and provide uniform illumination
- Built to be high efficiency products that provide approximately 100 Lm/W-higher than
 most competing products









Jaquar's qu assurance s

Glow Wire Test System tests the flame resistan conform to: IS 10322

Needle Flame Tester evaluates risk of flammabil duration and the length of burn. Standards con

Switching Life Test System determines the utilit switching ability. A switching counter switches t Standards conforming to: IS 16102 (Part 2), IS 62612

Impact Tester tests coatings for crack formation coatings such as paint, varnish, conversion coa to impact damage during their manufacturing a D2794-93(2010), ISO 6272-1:2011

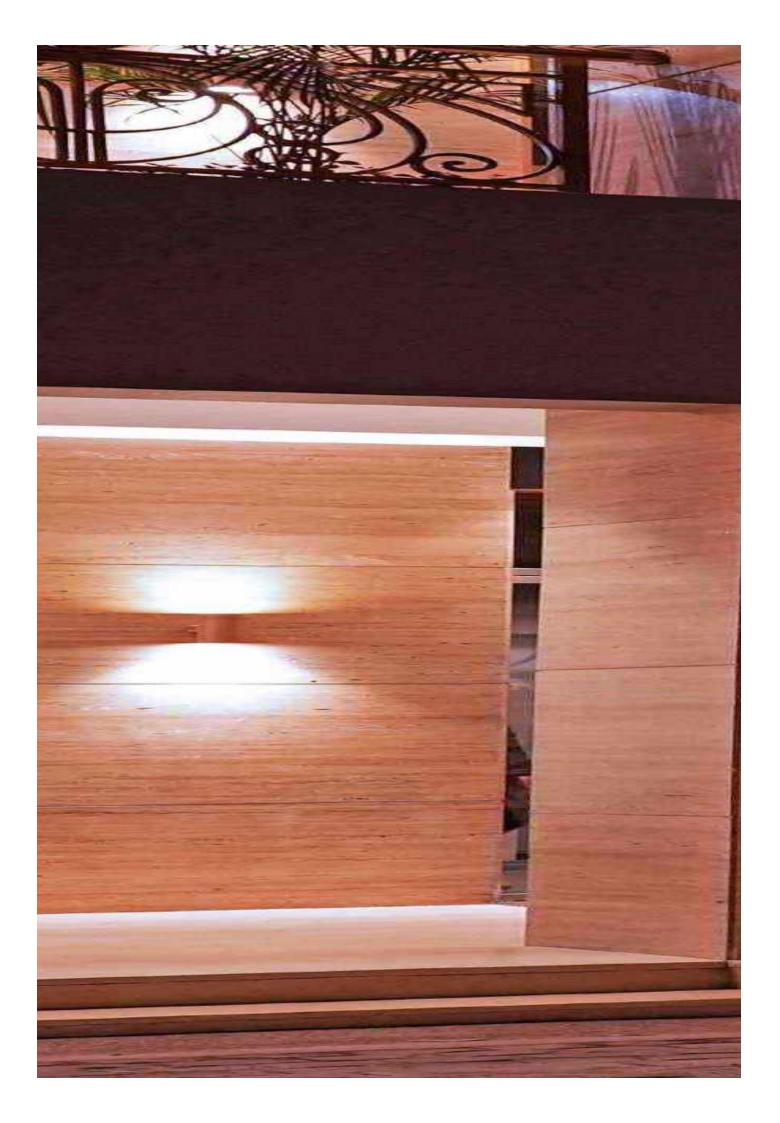
Conical Mandrel Bend Tester tests the coating or resistance of a coating paint or varnish. Stan



Global c







Jaquar's Lux Studio

Imagine a space where the boundaries between architecture and light are blurred? The Lux Studio by Jaquar, in New Delhi, is a first-of-its-kind light studio where a wide range of architectural lighting solutions is showcased in an applied scenario.

The designers of the studio, Harmeet Singh Issar and Nivedita Sehrawat of Design Matrix,say that they "...took the three constructs of space, time and light and merged them together to create an experience that is unpretentious, unexpected, fluid in form and program, and dignified yet engaging."

Unlike the usual design of experience centres for lighting that typically tends to fall into two categories - white, matte minimalism driven by surface textures, or a dark, edgier aesthetic emphasizing contrasts- the design of Lux Studio amalgamates and represents both these approaches.

Dark, solid, charcoal grey walls of the Studio, contrast with luminous, textural 'light' partitions. Both sit side by side in an amorphous, flowing plan. Designed to be flexible, the space is both a blank canvas for lighting experiments - making allowance for tests and trials, as well as evaluating space for light/light quality - in the Dark Room. The setting of the Lux Studio itself is a display of Jaquar's lighting capability and possibilities.

To discover how Jaquar's lighting range carries forward the legacy of the brand's commitment to excellence in bathroom fixtures, quality and customer satisfaction, the Lux Studio is a perfect showcase of possibilities and ideas for everyone who's planning to create buildings and spaces that are illuminated brilliantly.









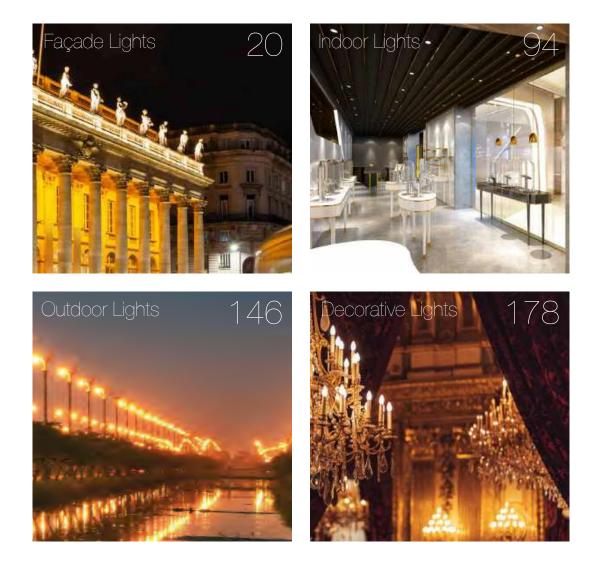
Trusted for prestigious projects

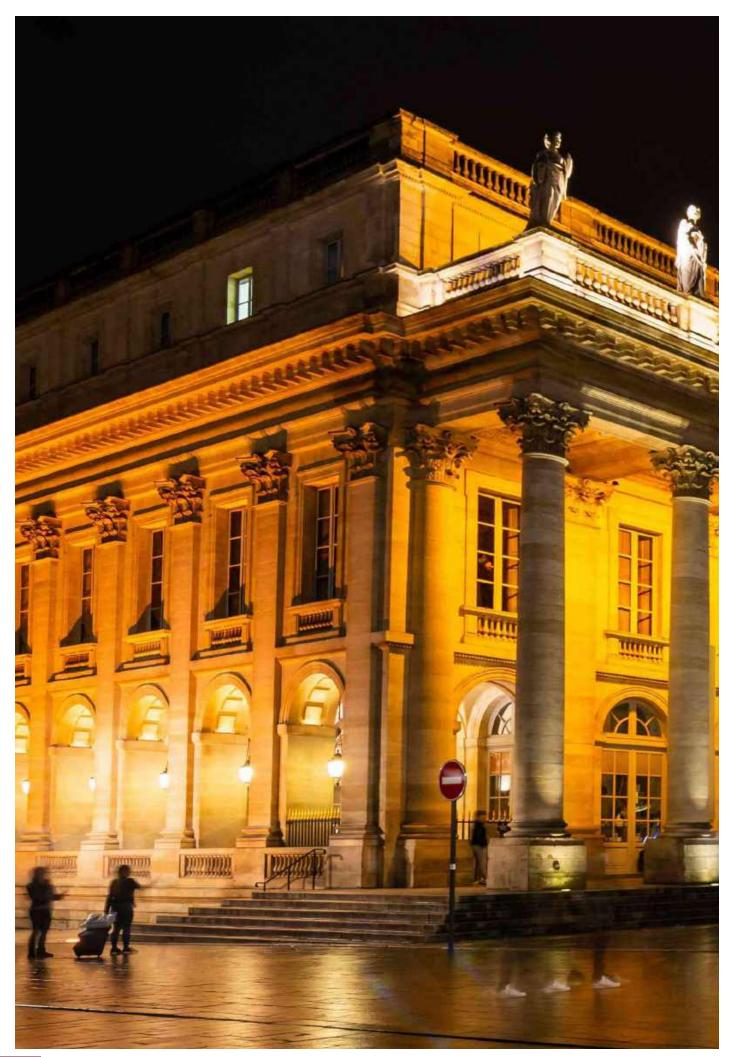
Jaquar lighting has been entrusted to light up an array of prestigious premises for its expertise in coming up with the best lighting solutions. Have a look:

- Central Hall, Parliament of India
- Supreme Court, Delhi
- Jammu & Kashmir Assembly, Srinagar
- Governor House, Dehradun
- Air Force Headquarters, Delhi
- National Defence Academy (NDA), Pune
- ISRO
- Royal Orchid hotels in Bangalore, Hyderabad and Jaipur
- Hotel Mount View, Chandigarh
- Hotel Westin, Hyderabad
- Hotel India Awadh, Lucknow
- Amber Conventional Centre, Indore
- Hindustan Club, Kolkata
- Hotel Crown, Bhubaneswar
- IIM Shillong
- IIT Mandi & IIT Guwahati
- Bangur House, Kolkata
- Holiday Inn, Kolkata
- Mahagun, Noida
- Supertech, Noida
- MG Motors, Delhi
- Jeep Showroom, Haryana
- Hotel Hyatt, Gurgaon
- Hotel Marriott, Nasik
- HP (Hewlett Packard)

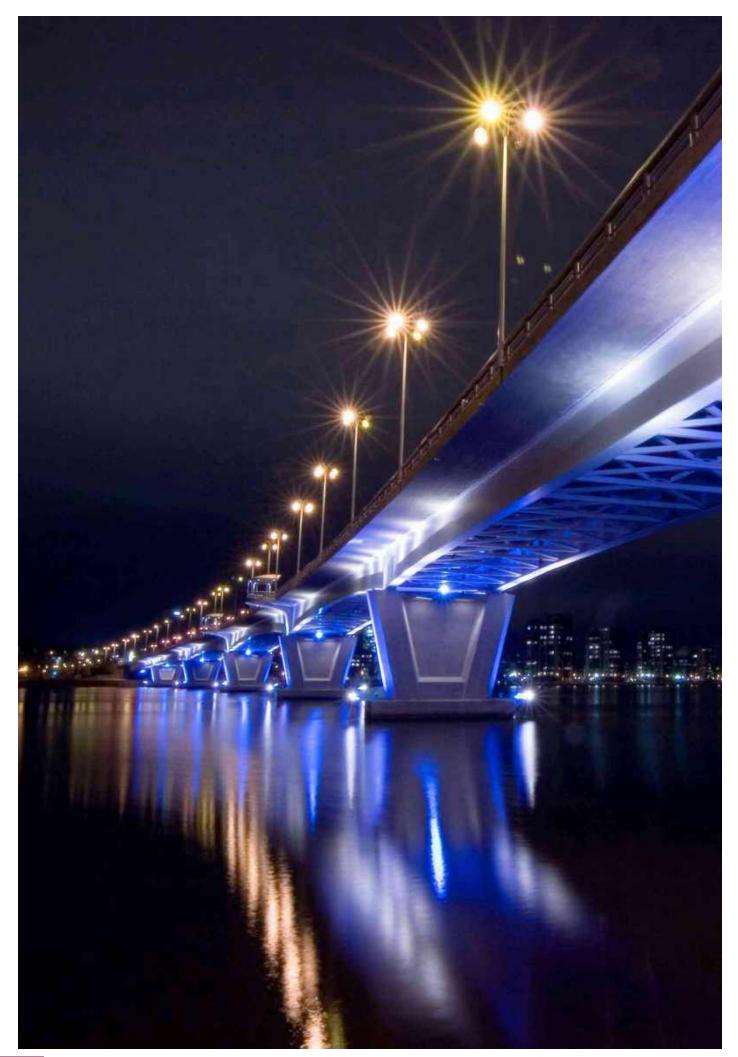
Jaquar lighting also has corporate tie-ups with Sayaji Group, Lemontree, and Jaypee, among others.

Find inside the magic of light





Façade Lights



Understanding Façade Lighting

Architects design buildings to meet specific usability requirements. But buildings in today's times, also need to be iconic landmarks and distinct in the way they present themselves. Both by day and at night. That's where the art of façade lighting makes a big difference.

Exterior facade lighting can transform any structure at night, and highlight its architecture, its key building features and its surroundings.

Carefully designed night lighting of the façade, which respects the building's architecture, the context of its space and place, as well as being aware of factors like light trespass, can make an unmistakable, unforgettable impression on visitors and passers-by. Done well, such expressions of the building's personality can significantly enhance its public image, prestige and perhaps the price premium it may be able to command over competing structures in the vicinity, or even the whole city.



Types of applications

We see varying kinds of façade lighting around us. That's only natural, since building facades are of different shapes and designs. Broadly, these can be categorised into these major architectural types:

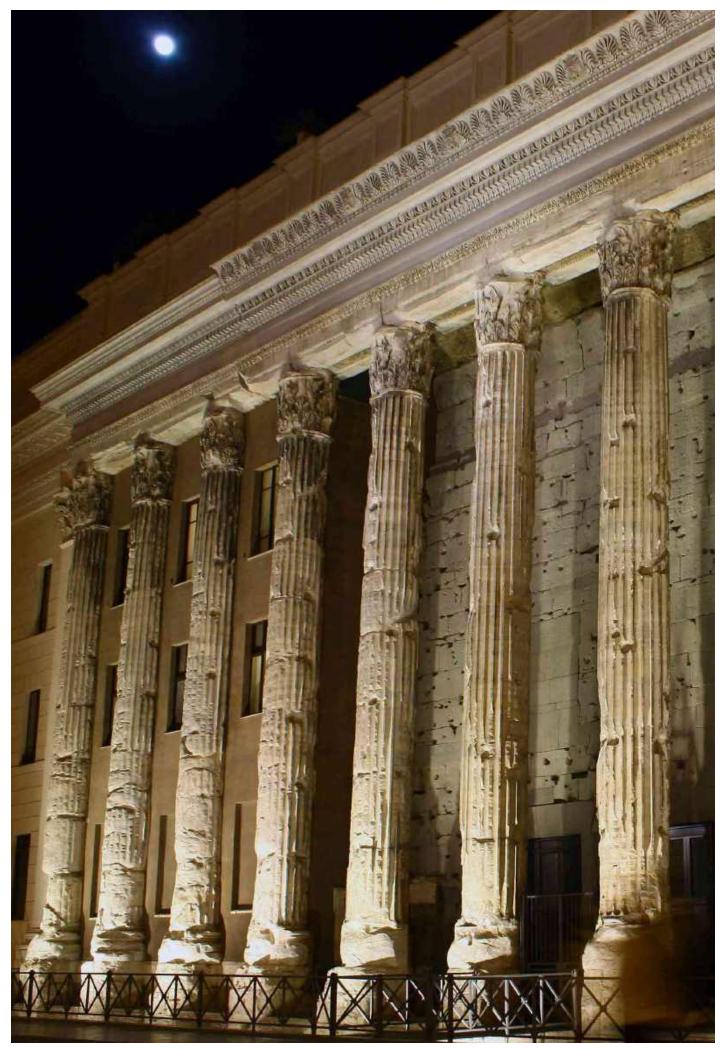
- Solid Facade
- Vertically Divided Façade
- Horizontally Divided Façade
- Perforated Façade

Each of these facades calls for a different kind of lighting design approach, and careful consideration of multiple factors, making it a complex task requiring the experience and expertise of professionals. However, it is helpful to be familiar with some of the terms and techniques that are often used when discussing façade lighting plans for your building's exteriors. These include:

- Uniform Lighting
- Local Lighting
- Hidden Illumination
- Direct Lighting
- Grazing
- Washing
- Accentuating

No matter, which of these techniques or their combination are used in your building's façade lighting design, Jaquar's range of façade lighting products can achieve the desired results to the optimum level of aesthetics, functionality and efficiency. The range includes:

- Wallwashers
- Flood Lights
- Linear Lights
- Dot Lights
- Linear Flex
- Spot Projectors
- Window Lights
- Linear Inground Lights
- Ground Burials
- Flexi Wallwashers
- Guardrail Lights
- Trunking Lights
- Under Water Lights



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Under Water Lights	090



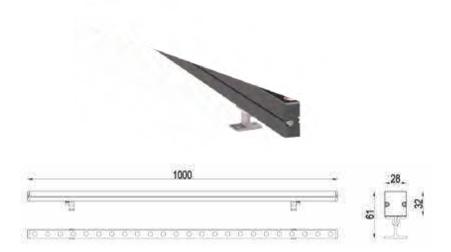
Wallwashers

A STATION OF THE OWNER Introducing a wide range of high performance Linear Wall washers designed to highlight key architectural features of buildings or projects. Offering highly customizable optics and color temperatures, Jaquar provides best in class solutions for various types of applications, suited for both Wall Washing or Wall Grazing. These are fully compatible with advanced protocols such as DMX512, RDM & DALI.



WALLWASHERS

JQL-WWL024 W



Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Seamless splicing of light, with optical dark-free zone design
- Varied options of visually comfortable and precise optical lens
- Meets international standards DMX512 protocol

Light Distribution Curve

SPECIFICATIONS

SPECIFICATIONS					
Power Consumption	24 W				
Luminous Flux	1920 Lm @4000 K				
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW				
Beam Angle (50% Imax)	17° / 23° / 33° / 46° / 15 x 27° / 21 x 53° / 25 x 80°				
Input Voltage	DC24 V				
Protection Class IEC	III				
Control	DMX / RDM / DALI / Remote / On-Off				
Power Factor	≥0.95				
Housing	Extruded aluminum 6063				
Cover	Toughened glass				
Dimensions	W 1000 / W 28 x H 61				
IP Rating	IP66 / IP67				
IK Rating	IK08				
Mounting	Adjustable bracket				
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)				
THD	<10%				
Lifespan	>50,000 Hrs (Ta=35 °C @L70)				
Certificate	BIS / CE / RoHS				

JQL-WWL036 W



Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Seamless splicing of light, with Optical dark-free zone design
- Varied options of visually comfortable and precise optical lens
- Meets International standards DMX512 protocol

Light Distribution Curve

		H(m)	E(x)	C
				4
		1	10290	0
		2	2573	- 5
		3	1143	2
		4	643	3
		5	412	4
H (m) E (bc)	D (m)	H (m) E (bc)	412 D (m) C₀ C∞	

1

2

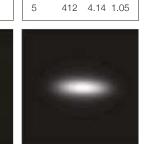
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4

5

	12°			0	0.1
	. –			45°	12°
27905	0.21	1	10290	0.83	0.21
6976	0.42	2	2573	1 66	0.42
3101	0.63	3	1143		
1744	0.84	-			
		4	643	3.31	0.84
1115	1.05	5	412	4.14	1.05

12° 0.21 0.42 0.63

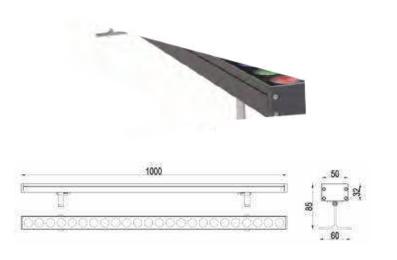


SPECIFICATIONS

SPECIFICATIONS					
Power Consumption	36 W				
Luminous Flux	2700 Lm @4000 K				
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW				
Beam Angle (50% Imax)	12° / 17° / 30° / 45° / 60° / 80° / 12 x 20° / 12 x 45°				
Input Voltage	AC220 V / DC24 V				
Protection Class IEC	III				
Control	DMX / RDM / DALI / Remote / On-Off				
Power Factor	≥0.95				
Housing	Extruded aluminum 6063				
Cover	Toughened glass				
Dimensions	W 1000 / W 43 x H 62				
IP Rating	IP66 / IP67				
IK Rating	IK08				
Mounting	Adjustable bracket				
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)				
THD	<10%				
Lifespan	>50,000 Hrs (Ta=35 °C @L70)				
Certificate	BIS / CE / RoHS				

WALLWASHERS

JQL-WWL048 W

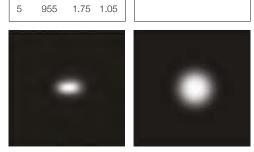


Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Seamless splicing of light, with Optical dark-free zone design
- Varied options of visually comfortable and precise optical lens
- Meets International standards DMX512 protocol

Light Distribution Curve

					÷	fcm3	E	ices:	D
								0414	3
						2	2	604	1
					3		1	157	1.
					1		6	151	2
					6	5	4	117	2
H (r	m) E (bc)	D (m)] [
		Co	C90		H (m	n) E (bo	C)	D (m)	
		20°	12°					30°	
1	23872	0.35	0.21		1	104	14	0.54	
2	5968	0.71	0.42		2	2604	4	1.07	
3	2652	1.41	0.64		3	115	7	1.61	



4

851

2.14

SPECIFICATIONS

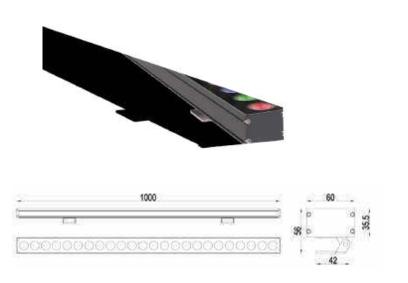
SPECIFICATIONS					
Power Consumption	48 W				
Luminous Flux	3840 Lm @4000 K				
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW				
Beam Angle (50% Imax)	10° / 15° / 30° / 45° / 60° / 80° / 12 x 20° / 12 x 45°				
Input Voltage	AC220 V / DC24 V				
Protection Class IEC	III				
Control	DMX / RDM / DALI / Remote / On-Off				
Power Factor	≥0.95				
Housing	Extruded aluminum 6063				
Cover	Toughened glass				
Dimensions	W 1000 / W 60 / W 50 x H 85				
IP Rating	IP66 / IP67				
IK Rating	IK08				
Mounting	Adjustable bracket				
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)				
THD	<10%				
Lifespan	>50,000 Hrs (Ta=35 °C @L70)				
Certificate	BIS / CE / RoHS				

4

1492 1.41 0.84

WALLWASHERS

JQL-WWL072 W



Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Seamless splicing of light, with Optical dark-free zone design
- Varied options of visually comfortable and precise optical lens
- Meets International standards DMX512 protocol

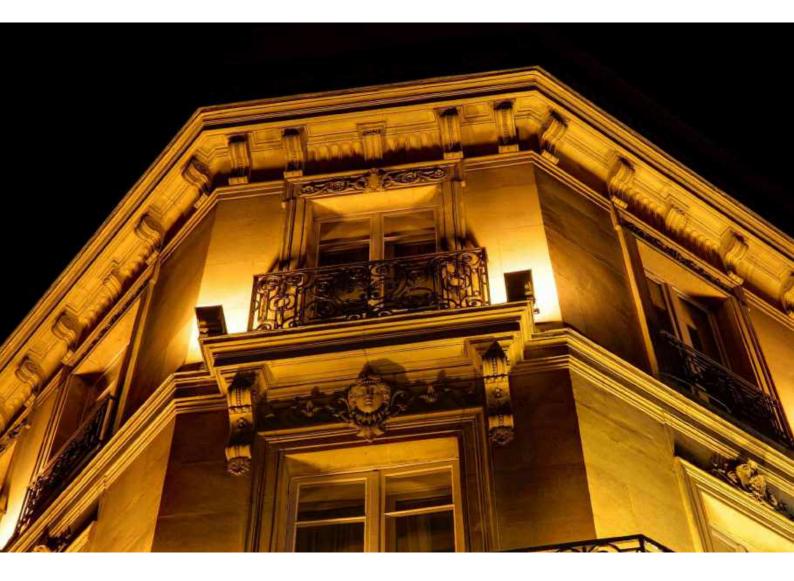
Light Distribution Curve

Hema	E(x)	D
		40
1	8489	0.7
2	2122	1.4
3	943	2.1
.4	631	2.9
5	340	3.6

H (m) E (bc)	D (m) 17°		H (m)	E (bc)	D (m) 40°
1	28569	0.30		1	8489	0.73
2	7142	0.60		2	2122	1.46
3	3174	0.90		3	943	2.18
4	1786	1.20		4	531	2.91
5	1143	1.49		5	340	3.64
			 _			

SPECIFICATIONS

SPECIFICATIONS					
Power Consumption	72 W				
Luminous Flux	5184 Lm @4000 K				
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW				
Beam Angle (50% Imax)	10° / 15° / 30° / 45° / 60° / 80° / 12 x 20° / 12 x 45°				
Input Voltage	AC100-240 V 50 / 60Hz				
Protection Class IEC	1				
Control	DMX / RDM / DALI / Remote / On-Off				
Power Factor	≥0.95				
Housing	Extruded aluminum 6063				
Cover	Toughened glass				
Dimensions	W 1000 / W 60 / W 42 x H 56				
IP Rating	IP66 / IP67				
IK Rating	IK08				
Mounting	Adjustable bracket				
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)				
THD	<10%				
Lifespan	>50,000 Hrs (Ta=35 °C @L70)				
Certificate	BIS / CE / RoHS				



Flood Lights

Jaquar Flood Lights are perfect for creating varied effects such as flood lighting effect, grazing, decorative lighting and more. They deliver exceptionally high lumen output and color consistency. They provide the best solution in the industry to transform medium and large architectural structures into landmarks. Offering highly customizable optics from ultra narrow beam optics to ultra wide beam and variety of color temperatures, Jaquar flood lights set a new benchmark for the category. They are customised for various applications and can be controlled via either DMX, RDM or DALI depending on project requirements.

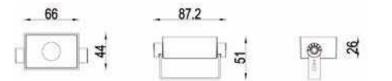




FLOOD LIGHTS

JQL-FL003 W





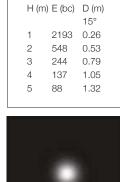
Features

- Unobtrusive appearance design
- Strong die-cast aluminium housing
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation

Light Distribution Curve

Hemp	ELNO	D
		15
1	2193	0.
2	548	0.
3	244	0.
4	137	
5	88	1.

H (m	n) E (bc)	D (m)	
		8°	
1	5569	0.14	
2	1392	0.28	
3	619	0.42	
4	348	0.56	
5	223	0.70	



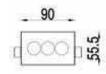
SPECIFICATIONS

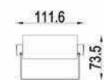
SPECIFICATIONS				
Power Consumption	3 W			
Luminous Flux	210 Lm @4000 K			
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K			
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°			
Input Voltage	DC24 V			
Protection Class IEC				
Control	DMX / RDM / DALI / Remote / On-Off			
Power Factor	≥0.95			
Housing	Die-cast aluminum ADC12			
Cover	Toughened glass			
Dimensions	W 66 x H 44 / W 87.2 x H 51			
IP Rating	IP66 / IP67			
IK Rating	IK08			
Mounting	Adjustable bracket			
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)			
THD	<10%			
Lifespan	>50,000 Hrs (Ta=35 °C @L70)			
Certificate	BIS / CE / RoHS			

FLOOD LIGHTS

JQL-FL006 W









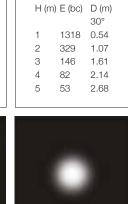
Features

- Unobtrusive appearance design
- Strong die-cast aluminium housing
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted

Light Distribution Curve

Hemo	E(#)	D
		3
1	1318	0
2	329	
3	146	1.
4	82	2
5	53	2

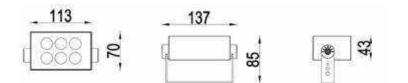
H (m) E (bc)	D (m)
		15°
1	4659	0.26
2	1185	0.53
3	518	0.79
4	291	1.05
5	186	1.32



SPECIFICATION	5
Power Consumption	6 W
Luminous Flux	425 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Cover	Toughened glass
Dimensions	W 90 x H 55.5 / W 111.6 x H 73.5
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Surface mount with adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

JQL-FL012 W





Features

- Unobtrusive appearance design
- Strong die-cast aluminium housing
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted

Light Distribution Curve



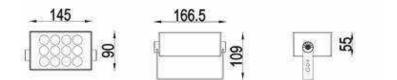
H (n	n) E (bc)	D (m) 30°		H (m)	E (bc)	D (m) 40°
1	2831	0.54		1	1408	0.73
2	708	1.07		2	352	1.46
3	315	1.61		3	158	2.18
4	177	2.14		4	88	2.91
5	113	2.68		5	56	3.64



OI LOII IOATION	
Power Consumption	12 W
Luminous Flux	870 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	DC24 V
Protection Class IEC	
Control	DMX / RDM/DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Cover	Toughened glass
Dimensions	W 113 x H 70 / W 137 x H 85
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS
THD Lifespan	<10% >50,000 Hrs (Ta=35 °C @L70)

JQL-FL024 W





Features

- Unobtrusive appearance design
- Strong die-cast aluminium housing
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted

Light Distribution Curve

H (m) E (bc)	D (m) 40°
1	1408	0.73
2	352	1.46
3	156	2.18
4	88	2.91
5	56	3.64

	E(N)	1.1
		6
1	1537	1.
2	384	2
3	171	3
4	96	4
5	61	5

	E(DC)	D (III)
		60°
1	1537	1.15
2	384	2.31
3	171	3.46
4	96	4.62
5	61	5.77

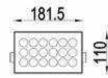


SDECIEICATIONS

SPECIFICATION	S
Power Consumption	24 W
Luminous Flux	1800 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	DC24 V
Protection Class IEC	
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Cover	Toughened glass
Dimensions	W 145 x H 90 / W 166.5 x H 109
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

JQL-FL036 W





H (m) E (bc)

1 2

3

4

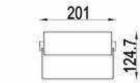
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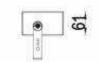
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618

275

154





Features

- Unobtrusive appearance design
- Strong die-cast aluminium housing
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted

Light Distribution Curve

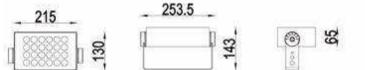
Hema	E(k)	D
		B
1	1500	1.
2	375	3.
3	167	5.
4	94	6.
5	60	8.

D (m) 60°		H (m)	E (bc)	D (m) 80°
1.15		1	1500	1.68
2.31		2	375	3.36
3.46		3	167	5.03
4.62		4	94	6.71
5.77		5	60	8.39
	1	 		_

Power Consumption	36 W
Luminous Flux	2740 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	DC24 V / AC100-240 V 50 / 60 Hz
Protection Class IEC	/
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Cover	Toughened glass
Dimensions	W 181.5 x H 110 / W 201 x H 124.7
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Surface mount with adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

JQL-FL048 W





Features

- Unobtrusive appearance design
- Strong die-cast aluminium housing
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted

Light Distribution Curve

	H(m)	E(#)
	1	2077
	2	519
	3	231
	4	130
	5	83

H (m	n) E (bc)	D (m)		
		Co	C90	
		60°	30°	
1	5154	1.15	0.54	
2	1288	2.31	1.07	
З	573	3.46	1.61	
4	322	4.62	2.14	
5	206	5.77	2.68	



H (m) E (bc)	D (m)
		80°
1	2077	1.68
2	519	3.36
3	231	5.03
4	130	6.71
5	83	8.39
-		

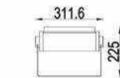
D 8 1. 3. 5. 6. 8.

SPECIFICATION	S
Power Consumption	48 W
Luminous Flux	3600 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC220 V / DC24 V / DC36 V / AC100-240 V 50 / 60 Hz
Protection Class IEC	/
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Cover	Toughened glass
Dimensions	W 215 x H 130 / W 253.5 x H 143
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

JQL-FL072 W









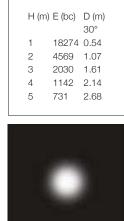
Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise
 optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted
- High-precision vents for greater performance, increased durability, and higher reliability

Light Distribution Curve

		225		
		H(m)	E(x)	D
				з
			18274	0
		2	4560	1.
		з	2030	1.
		4	1142	2
		5	731	2

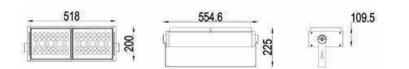
		8°		
1	152738	0.14	1	18
2	38184	0.28	2	4
3	16971	0.42	3	20
4	9546	0.56	4	1
5	6110	0.70	5	7
		_		



SPECIFICATION	5
Power Consumption	72 W
Luminous Flux	5760 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC100-240 V 50 / 60Hz
Protection Class IEC	1
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 274.7 x H 200 / W 311.6 x H 225
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

JQL-FL144 W





Features

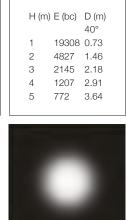
- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted
- High-precision vents for greater performance, increased durability, and higher reliability

Light Distribution Curve

	H(m)	E(x)	D
			4
	1	19308	0.
	2	4827	1.
	3	2145	2.
	4	1207	2
	5	772	3.

H (m)	E (bc)	D (m)	
		15°	
1	129451	0.26	
2	32363	0.53	
3	14383	0.79	
4	8091	1.05	
5	5178	1.32	





SPECIFICATIONS

SPECIFICATION	5
Power Consumption	144 W
Luminous Flux	11808 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC100-240 V 50 / 60Hz
Protection Class IEC	1
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 554.6 x H 225
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

JQL-FL216 W





Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted
- High-precision vents for greater performance, increased durability, and higher reliability

Light Distribution Curve

	H(m)	E(x)	De
			60*
	1	15002	1.1
	2	3751	2.3
	з	1667	3.4
	4	938	4.6
	5	600	5.7

H (m) E (bc)	D (m)	H (m)
		30°	
1	56932	0.54	1
2	14233	1.07	2
3	6326	1.61	З
4	3558	2.14	4
5	2277	2.68	5

	E(x)	Dt
		60
1	15002	1.1
2	3751	2.3
3	1667	3.4
4	938	4.6
5	600	5.7

3751 2.31 1667 3.46

4.62

5.77

938

600

Power Consumption
Luminous Flux
Color Temperature

Power Consumption	216 W
Luminous Flux	17496 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle	(50% lmax) 8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC100-240 V 50 / 60 Hz
Protection Class IEC	1
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 761 x H 200 / W 797.6 x H 225
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

JQL-FL288 W





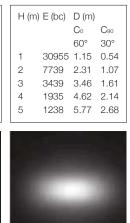
Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopte
- High-precision vents for greater performance, increased durability, and higher reliability

Light Distribution Curve

Hims	E(N)
	30955
2	7739
3	3439
4	1935
5	1238

H (m) E (bc)	D (m) 30°	
1	76848	0.54	
2	19212	1.07	
3	8538	1.61	
4	4803	2.14	
5	3074	2.68	



SPECIFICATION	5
Power Consumption	288 W
Luminous Flux	23616 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC100-240 V 50 / 60 Hz
Protection Class IEC	
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 518 x H 429.5 / W 554.6 x H 365.8
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

JQL-FL432 W





Features

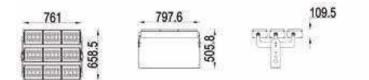
- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted
- High-precision vents for greater performance, increased durability, and higher reliability

Light Distribution Curve

SPECIFICATION	5
Power Consumption	432 W
Luminous Flux	35424 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC100-240 V 50 / 60Hz
Protection Class IEC	1
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 761 x H 429.5 / W 797.6 x H 365.8
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

JQL-FL648 W





Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted
- High-precision vents for greater performance, increased durability, and higher reliability

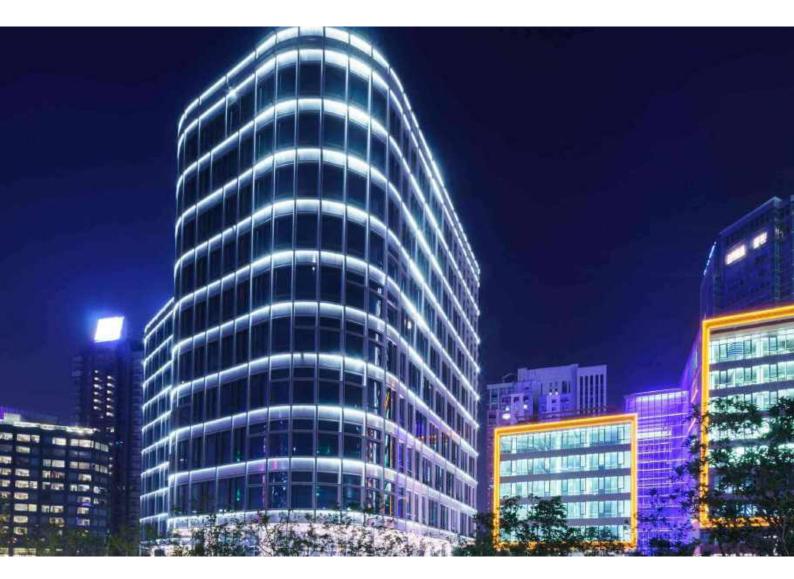
Light Distribution Curve

Hem)	E(x)	0
- -	46760	1.
2	11690	2
3	5196	3
4	2922	4
5	1870	5

H (m)	E (bc)	D (m)
		15°
1	589634	0.26
2	147408	0.53
3	65515	0.79
4	36852	1.05
5	23585	1.32

H (m) E (bc) D (m) 60° 1 46760 1.15 2 11690 2.31 3 5196 3.46 4 2922 4.62 5 1870 5.77
1 46760 1.15 2 11690 2.31 3 5196 3.46 4 2922 4.62
2 11690 2.31 3 5196 3.46 4 2922 4.62
4 2922 4.62
5 1870 5.77

SPECIFICATIONS		
Power Consumption	648 W	
Luminous Flux	53784 Lm @4000 K	
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW	
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°	
Input Voltage	AC100-240 V 50 / 60 Hz	
Protection Class IEC		
Control	DMX / RDM / DALI / Remote / On-Off	
Power Factor	≥0.95	
Housing	Extruded aluminum 6063	
Cover	Toughened glass	
Dimensions	W 761 x H 658.5 / W 797.6 x H 505.8	
IP Rating	IP66 / IP67	
IK Rating	IK08	
Mounting	Adjustable bracket	
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)	
THD	<10%	
Lifespan	>50,000 Hrs (Ta=35 °C @L70)	
Certificate	BIS / CE / RoHS	



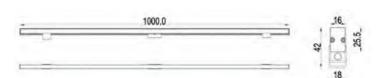
Linear Lights

Linear Lights are specially designed direct view luminaires which come with anti glare technology. These luminaires allow us to introduce a substantial wow factor within projects when effectively utilized through the application of Media Façade. They can help us create various dynamic effects, allowing us to bring a structure to life and help achieve the designer's or architect's vision for the project. They come in Mono Color, Tunable white, RGB & RGBW solutions.

1.00

JQL-LRLF016 W

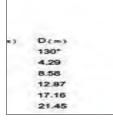


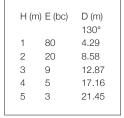


Features

- Unobtrusive appearance design
- Outside self-cleaning design ensures high reliability and performance
- Strong aviation aluminium housing
- PC diffuser for Weather and UV resistance
- Seamless splicing of light, with optical dark-free zone design
- Meets international standards DMX512 protocol

Light Distribution Curve



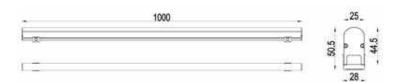




SPECIFICATION	5
Power Consumption	16 W
Luminous Flux	300 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	130°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Pixel	8
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Dimensions	W 1000 / W 18 x H 42
Diffuser	High strength optical PC
IP Rating	IP65 / IP66 / IP67 / IP68
IK Rating	IK06 / IK07
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

JQL-LRLR025 W

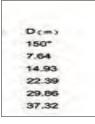




Features

- Unobtrusive appearance design
- Outside self-cleaning design ensures high reliability and performance
- Strong aviation aluminium housing
- PC diffuser for Weather and UV resistance
- Seamless splicing of light, with optical dark-free zone design
- Meets international standards DMX512 protocol

Light Distribution Curve



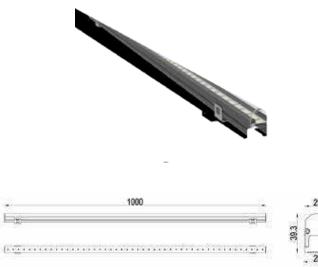
H (m) E (bc)	D (m)
		150°
1	192	7.64
2	48	14.93
3	21	22.39
4	12	29.86
5	8	37.32



SPECIFICATION	5
Power Consumption	25 W
Luminous Flux	840 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	150°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Pixel	8
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Dimensions	W 1000 / W 25 x H 50.5 / W 28 x H 44.5
Diffuser	High strength optical PMMA
IP Rating	IP65 / IP66 / IP67 / IP68
IK Rating	IK06 / IK07
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

E-

JQL-LRLC028 W

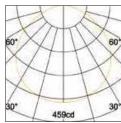


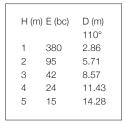


Features

- Unobtrusive appearance design
- Outside self-cleaning design ensures high reliability and performance
- Strong aviation aluminium housing
- PC diffuser for Weather and UV resistance
- Seamless splicing of light, with optical dark-free zone design
- Meets international standards DMX512 protocol

Light Distribution Curve







SPECIFICATION	3
Power Consumption	28 W
Luminous Flux	1020 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	110°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Pixel	8
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Dimensions	W 1000 / W 25 x H 39.3 / W 28 x H 33.3
Diffuser	High strength optical PMMA
IP Rating	IP65 / IP66 / IP67 / IP68
IK Rating	IK06 / IK07
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

JQL-LRLFX30 W





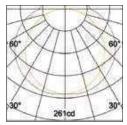
Features

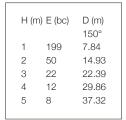
- Unobtrusive appearance design
- Outside self-cleaning design ensures high reliability and performance
- Strong aviation aluminium housing
- PC diffuser for Weather and UV resistance
- Seamless splicing of light, with optical dark-free zone design
- Meets international standards DMX512 protocol

Light Distribution Curve

1000mm

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SPECIFICATION	3
Power Consumption	30 W
Luminous Flux	870 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	150°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Pixel	8
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Dimensions	W 1000 / W 28.5 x H 42.05
Diffuser	High strength optical PC
IP Rating	IP65 / IP66 / IP67 / IP68
IK Rating	IK06 / IK07
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS



Dot Lights

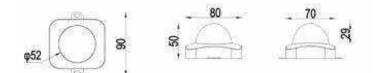
Introducing the most unique and advanced direct-view luminaries which are highly flexible and can fulfill various applications - Dynamic Lighting, Displaying messages and creating multiple advanced patterns and effects as desired to create a stunning LED light show. They are easy to use and install and maintenance free. They are fully compatible with advance control systems such as DMX512, RDM & DALI and are customised for the application.





DOT LIGHTS

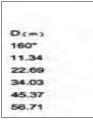
JQL-DTL03 W

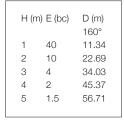


Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Waterproof structure an integral element
- Optional milky or transparent diffuser
- PC diffuser for Weather and UV resistance
- Meets international standards DMX512 protocol

Light Distribution Curve





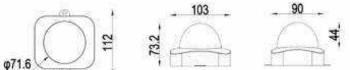


SPECIFICATION	5
Power Consumption	3 W
Luminous Flux	200 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	110° / 160°
Input Voltage	DC24 V
Protection Class IEC	
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Dimensions	ø52 x H 90 / W 80 x H 50 / W 70 x H 50
Diffuser	High strength optical PC
IP Rating	IP65 / IP66 / IP67 / IP68
IK Rating	IK06 / IK07
Mounting	Side bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

DOT LIGHTS

JQL-DTL05W

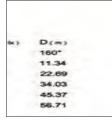


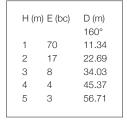


Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Waterproof structure an integral element
- Optional milky or transparent diffuser
- PC diffuser for Weather and UV resistance
- Meets i nternational standards DMX512 protocol

Light Distribution Curve







Power Consumption	5 W
Luminous Flux	350 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	110° / 160°
Input Voltage	DC24 V
Protection Class IEC	
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Dimensions	ø71.6 x H 112 / W 103 x H 73.2 / W 90 x H 73.2
Diffuser	High strength optical PC
IP Rating	IP65 / IP66 / IP67 / IP68
IK Rating	IK06 / IK07
Mounting	Side bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS



Linear Flex

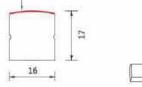
Jaquar Linear Flex is a state-of-the-art luminaires solution that provides maximum flexibility. It is especially designed to overcome the challenges for the uneven surfaces of the building and is used for various lighting concepts such as Contouring and Media Façade. It provides a uniform dot-free and anti glare direct view effect. The Linear flex solution is available in multiple CCT options like mono, tunable white, RGB and RGBW and can be controlled via DMX, DALI, Triac dimming or standard switching.



JQL-LFLXS008W



Light Surface

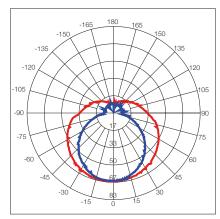




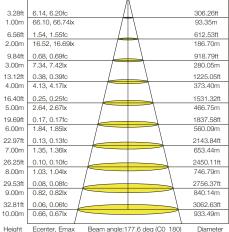
Features

- High quality circuit design for stable and reliable performance
- Excellent flexibility for side bending and easy shape
- With cut mark on the back to satisfy different requirements
- IP67 perfect for indoor and outdoor use
- Excellent weather resistance and corrosion resistance
- Dimmable

Light Distribution Curve



Beam Angle (50% Imax): 177.6,117.0°

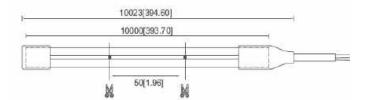


Beam angle:177.6 deg (C0_180) Ecenter, Emax

SPECIFICATIONS		
Power Consumption	8 W	
Luminous Flux	500 Lm / M at 4000 K	
Color Temperature	3000 K / 4000 K / 6500 K / RGB / RGBW	
Beam Angle	114°	
Input Voltage	AC100-240 V / DC24 V	
Control	DMX / RDM / DALI / Remote / On-Off	
Dimensions	W 16 x H 17 x L (Length can be customised)	
Power Factor	≥0.95	
Housing	Silicon	
IP Rating	IP68	
IK Rating	IK07	
Mounting	Brackets / fixed profile / adjustable profile	
Operating Temperature	-30 °C ~ +45 °C	
THD	<10%	
Lifespan	>50,000 Hrs (Ta=30 °C @L70)	
Certificate	BIS / CE / RoHS	

JQL-LFLXE012W

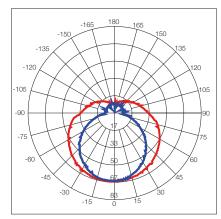




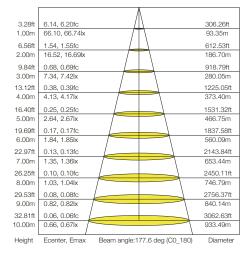
Features

- Color options: single color
- Design: superior design with exquisite craftsmanship ensure stable and reliable performance
- Flexibility: top bending, min. bend diameter 60 mm
- IP grade: silicone extrusion, injection molded cap, IP68 protection. Glue process end caps, IP67 protection
- Customisation: multiple spec options, can be customised upon requirements

Light Distribution Curve



Beam Angle (50% Imax): 177.6,117.0°

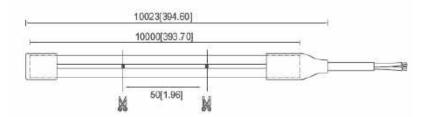


SPECIFICATIONS

SPECIFICATIONS	
Power Consumption	12 W
Luminous Flux	500 Lm / M at 4000 K
Color Temperature	3000 K / 4000 K / 6500 K
Beam Angle	110°
Input Voltage	DC24 V
Control	On-Off
Power Factor	≥0.95
Housing	Stainless steel body
Cover	Tempered glass
Dimensions	W 12 x H 12
Net Weight	0.6Kg
IP Rating	IP68
IK Rating	IK06
Mounting	Brackets / fixed profile / adjustable profile
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

JQL-LFLEXS013W

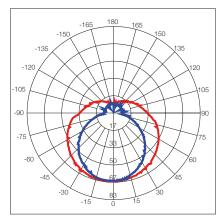




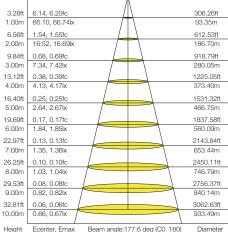
Features

- Color options: single color, tunable white and RGB
- Design: superior design with exquisite craftsmanship ensure stable and reliable performance
- Flexibility: top bending, min. bend diameter 60 mm
- IP grade: silicone extrusion, injection molded cap, IP68 protection. Glue process end caps, IP67 protection
- Customisation: multiple spec options, can be customised upon requirements

Light Distribution Curve



Beam Angle (50% Imax): 177.6,117.0°



Beam angle:177.6 deg (C0_180) Ecenter, Emax

SPECIFICATIONS	
Power Consumption	13 W
Luminous Flux	500 Lm / M at 4000 K
Color Temperature	3000 K / 4000 K / 6500 K / RGB / RGBW
Beam Angle	113°
Input Voltage	DC24 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Silicon
Dimensions	W 12 x H 12
IP Rating	IP68
IK Rating	IK07
Mounting	Brackets / fixed profile / adjustable profile
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

JQL-LFLXHP018W



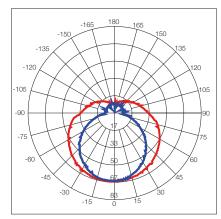
Light Surface



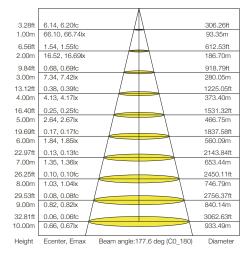
Features

- High quality circuit design for stable and reliable performance
- Excellent flexibility for side bending and easy shape
- With cut mark on the back to satisfy different requirements
- IP67 perfect for indoor and outdoor use
- Excellent weather resistance and corrosion resistance
- Dimmable

Light Distribution Curve



Beam Angle (50% Imax): 177.6,117.0°



SPECIFICATIONS	
Power Consumption	18 W
Luminous Flux	1100 Lm / M at 4000 K
Color Temperature	3000 K / 4000 K / 6500 K / RGB / RGBW
Beam Angle	114°
Input Voltage	AC100-240 V / DC24 V
Control	DMX / RDM / DALI / Remote / On-Off
Dimensions	W 16 x H 17 x L (Length can be customised)
Power Factor	≥0.95
Housing	Silicon
IP Rating	IP68
IK Rating	IK07
Mounting	Brackets / fixed profile / adjustable profile
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS



Window Lights

Jaquar introduces a specialized selection of window lights to meet various applications. They come with advance anti-glare technology which guarantees 0% light leakage inside the window and allows us to achieve the perfect desired effect. They are available with 180° and 360° beam options in a variety of color temperatures and are also fully compatible with advanced protocols such as DMX512, RDM & DALI for control.

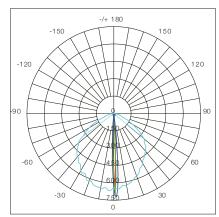




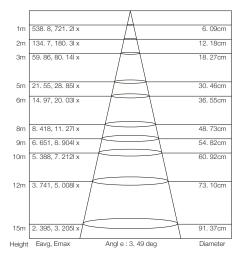




Light Distribution Curve



Beam Angle(50%): 29.6°



SPECIFICATIONS

SPECIFICATIONS	
Power Consumption	6 W
Luminous Flux	28 Lm / W at 3000 K
Color Temperature	2700 K / 3000 K / 4000 K / R / G / B
Beam Angle	3 x 180°
Input Voltage	DC24 V / 100-277 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Aluminium body
Cover	PMMA lens
Dimensions	102 x 45 x 102
IP Rating	IP66
IK Rating	IK10
Mounting	Surface mount
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

Features

 Structure: sturdy construction, the die casting lamp body is designed to be tough, simple. The color of the product housing can be customised according to requirements

• Structural water-proof, well protect the inside

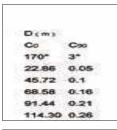
• Original CREE chip, high brightness

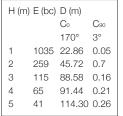
electrical parts, easy maintenanceOutdoor rubber cable, available with waterproof connector, easy for installation

JQL-WNDLF006W



Light Distribution Curve







The color of the product housing can be customised according to requirements

Features

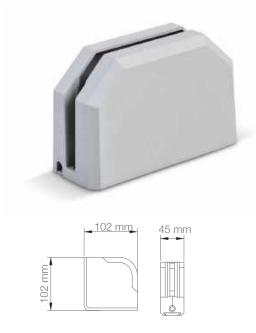
- Original CREE chip, high brightness
- Structural water-proof, well protect the inside electrical parts, easy maintenance

• Structure: sturdy construction, the die casting lamp body is designed to be tough, simple.

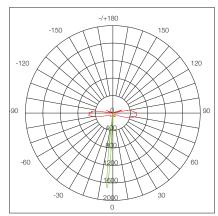
• Outdoor rubber cable, available with waterproof connector, easy for installation

SPECIFICATIONS	
Power Consumption	6 W
Luminous Flux	-
Color Temperature	3000 K / 4000 K / 5700 K / RGB / RGBW
Beam Angle	3x360°
Input Voltage	DC24 V / AC100-277 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die cast aluminium body
Cover	PC Reflector
Dimensions	L 133 x W 52 x H 85
IP Rating	IP66
IK Rating	IK10
Mounting	Surface mount
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

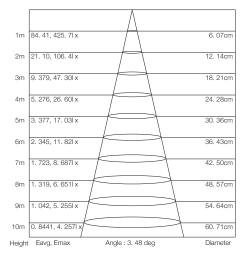
JQL-WNDLF012W



Light Distribution Curve



Beam Angle(50%): 118.7°



SPECIFICATIONS

SPECIFICATIONS	
Power Consumption	12 W
Luminous Flux	-
Color Temperature	3000 K / 4000 K / 5700 K / RGB / RGBW
Beam Angle	5x180°
Input Voltage	DC24 V / AC100-277 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die cast aluminium body
Cover	PC Reflector
Dimensions	L 121 x W 40 x H 76
IP Rating	IP66
IK Rating	IK10
Mounting	Surface mount
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

Features

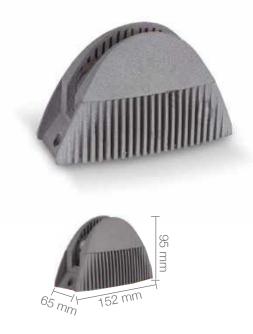
 Structure: sturdy construction, the die casting lamp body is designed to be tough, simple. The color of the product housing can be customised according to requirements

• Structural water-proof, well protect the inside

• Original CREE chip, high brightness

electrical parts, easy maintenanceOutdoor rubber cable, available with waterproof connector, easy for installation

JQL-WNDLF016W



lamp body is designed to be tough, simple. The color of the product housing can be

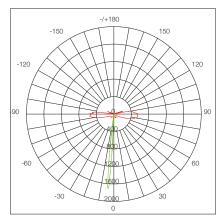
Features

- customised according to requirements
- Original CREE chip, high brightness
- Structural water-proof, well protect the inside electrical parts, easy maintenance

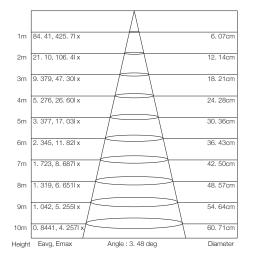
• Structure: sturdy construction, the die casting

• Outdoor rubber cable, available with waterproof connector, easy for installation

Light Distribution Curve



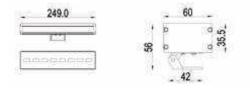
Beam Angle(50%): 118.7°



SPECIFICATIONS	
Power Consumption	16 W
Luminous Flux	342 Lm (at full on mode)
Color Temperature	3000 K / 4000 K / 5700 K / R / G / B
Beam Angle	3 x 180°
Input Voltage	DC24 V / 100-277 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die cast aluminium body
Cover	PC Reflector
Dimensions	L 152 x W 65 x H 95
IP Rating	IP66
IK Rating	IK10
Mounting	Surface mount
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

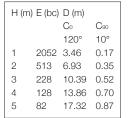
JQL-WNDL020W





Light Distribution Curve

Dçmş	
Co	C90
120*	10-
3,46	0.17
6.93	0.35
10.39	0.52
13.86	0.70
17.32	0.87





• Structured design with thermoelectric separation integrated

Features

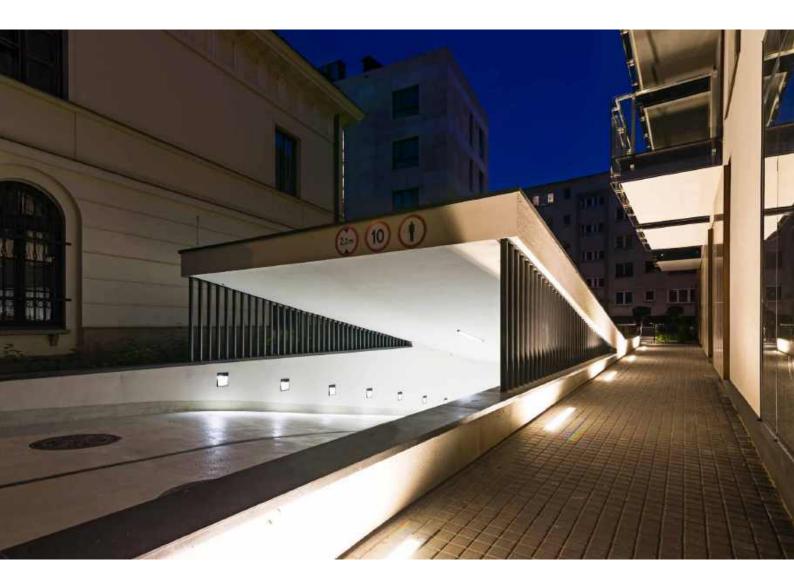
- Definitive and impact-resistant toughened glass
- Nano-scale optical materials adopted for accurate lighting

 Unobtrusive appearance design • Strong aviation aluminium housing

- Varied options of efficient and precise optical lens
- Meets international standards DMX512 protocol
- High-precision vents for greater performance, increased durability, and higher reliability

SPECIFICATIONS	
Power Consumption	20 W
Luminous Flux	800 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	10 x 120°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 249.0 / W 60 x H 56 / W 42 x H 35.5
IP Rating	IP66
IK Rating	IK06
Mounting	Surface mount
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS





Linear Inground Lights

Building on the legacy of wall washers, Jaquar has launched the linear inground series of luminaires. They can be ground recessed to completely conceal the luminaires and create a beautiful lighting illusion. A sealed and pressure tested glass cover protects the luminaires from both walkover impact and water damage. Offering highly customizable optics and color temperatures, Jaquar aims to provide best in class solutions. They are compatible with various digital lighting control protocols for flexibility in projects.

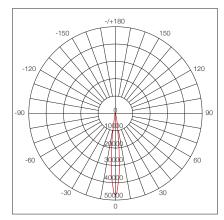
JQL-LIGL024 W



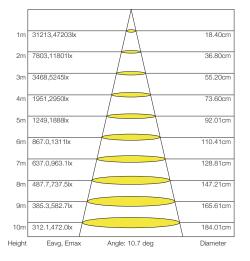
Features

- Recessed luminaire is suitable for a wide range of wall washing, accent, surface grazing applications in architectural, hospitality and retail environments
- Multiple customisation options to illuminate interior walls, exterior facades and unique architectural details. Drive-over 4000 Kg at max 40 Km/h Designed to last in extremely harsh environments
- Intelligent dynamic, Tunable, White grazing; DMX and DALI controllable, easy to install with the integrated universal power supply and connect via combined power and data connectors

Light Distribution Curve



Beam Angle (50% Imax): 10.7°



SPECIFICATIONS

SPECIFICATION	3
Power Consumption	24 W
Luminous Flux	30 Lm / W at RGBW full output, 75 Lm / W at 3000 K
Color Temperature	2700 K / 3000 K / 4000 K / RGB / RGBW
Beam Angle	6° / 10° / 15° / 25° / 30° / 45° / 60° / 90° / 10 x 45° /
	10 x 60°
Input Voltage	DC24 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Dimensions	1003 x 50 x 92
Housing	Aluminium body
Cover	PMMA Lens
IP Rating	IP67
IK Rating	IK10
Mounting	Recessed inground
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

All dimensions are in mm

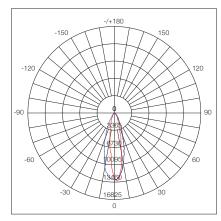
JQL-LIGL036 W JQL-LIGL048 W



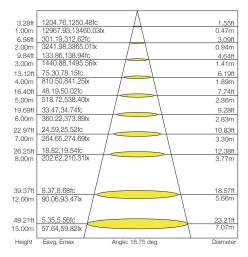
Features

- Recessed luminaire is suitable for a wide range of wall washing, accent, surface grazing applications in architectural, hospitality and retail environments
- Multiple customisation options to illuminate interior walls, exterior facades and unique architectural details. Drive-over 4000 Kg at max 40 Km/h Designed to last in extremely harsh environments
- Intelligent dynamic, Tunable, White grazing; DMX and DALI controllable, easy to install with the integrated universal power supply and connect via combined power and data connectors

Light Distribution Curve

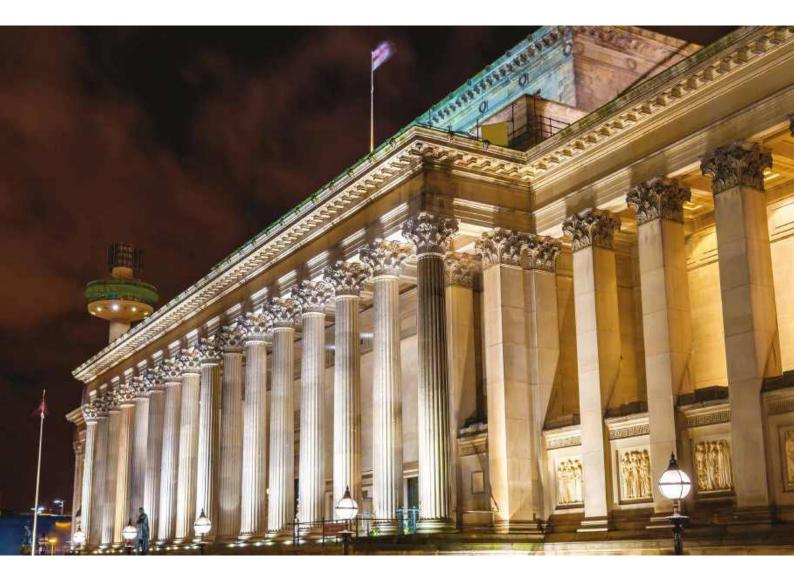


Beam Angle (50% Imax): 18.75°



SPECIFICATIONS

SFECIFICATION	3
Power Consumption	36 W / 48 W
Luminous Flux	30 Lm / W at RGBW full output, 75 Lm / W at 3000 K
Color Temperature	2700 K / 3000 K / 4000 K / RGB / RGBW
Beam Angle	6° / 10° / 15° / 25° / 30° / 45° / 60° / 90° / 10 x 45°
	/ 10 x 60°
Input Voltage	DC24 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Dimensions	1000 x 90 x 48
Housing	Aluminium body
Cover	PMMA Lens
IP Rating	IP67
IK Rating	IK10
Mounting	Recessed inground
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS



Flexi Wallwasher

Jaquar conceived the idea of flexible wallwasher solutions to provide maximum flexibility and assist designers and architects in overcoming challenges posed by standard luminaires in various projects. It is the perfect solution for uneven surfaces whilst ensuring high performance. Offering highly customizable optics and color temperatures, Jaquar aims to provide a very unique and distinctive solution for this application. These are fully compatible with advanced protocols such as DMX512, RDM & DALI.



JQL-FWWL060 W



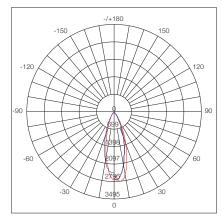


945 945

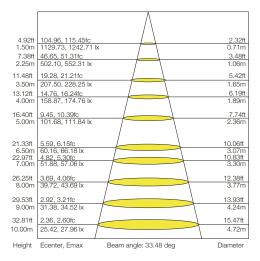
Features

- The chain module pixel lights suit for all kinds of special-shaped lighting requirements
- Unique linked chain design, it can change the shape based on various needs
- Power supply is built in each module, can connect each other at any length
- CREE XPE light source, different beam angles available
- IP67, ideal for indoor and outdoor installation, widely used in landscape architecture like trees, rockery, garden, yards, hotel pillars and similar lighting projects

Light Distribution Curve



Beam Angle (50% Imax): 33.48°

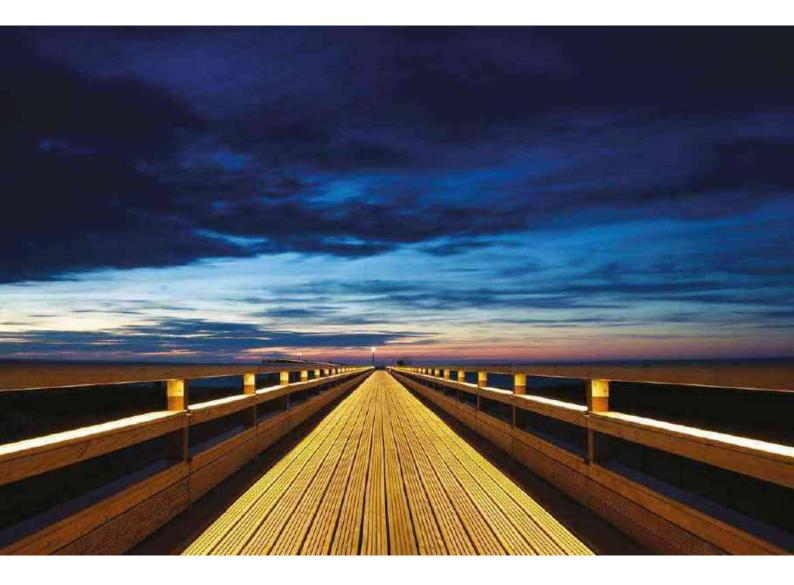


SPECIFICATIONS

SPECIFICATIONS	
Power Consumption	3 W per module
Luminous Flux	70 Lm / W at 3000 K
Color Temperature	2200K / 3000K / 4000K / 5700K / RGB / RGBW
Beam Angle	10° / 30° / 45° / 60° / 15° × 45° / 10° × 60°
Input Voltage	DC24 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Dimensions	Ø45 x 48 per module
Housing	Aluminium body with PMMA lens and tempered glass
IP Rating	IP66
IK Rating	IK07
Mounting	Surface mount
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)

All dimensions are in mm





Guardrail Lights

Jaquar guardrail lights and handrail lights are a unique product solution designed to be an integrated part of the rails. They come with multiple beam symmetric and asymmetric beam options and are designed with humanized anti glare optics. They adopt the highest electrical safety parameters and work on low voltage DC with centralised power feeding.





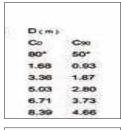
JQL-HDRL002 W

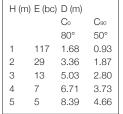


Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Adopt the anti-theft design fixed by rotation
- Self-contained stainless steel elastic bracket
- Seamless splicing of light, with optical dark-free zone design
- Meets international standards DMX512 protocol

Light Distribution Curve







SPECIFICATIONS

SPECIFICATIONS		
Power Consumption	2 W	
Luminous Flux	150 Lm @4000 K	
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K	
	/ 6500 K	
Beam Angle (50% Imax)	50 x 80°	
Input Voltage	DC24 V	
Protection Class IEC		
Control	DMX / RDM / DALI / Remote / On-Off	
Power Factor	≥0.95	
Dimensions	Ø32 / W 52 / W 30 / H 37.6	
Housing	Die-cast aluminum ADC12	
Cover	PC	
IP Rating	IP66	
IK Rating	IK08	
Mounting	Recessed	
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)	
THD	<10%	
Lifespan	>50,000 Hrs (Ta=35 °C @L70)	
Certificate	BIS / CE / RoHS	
	•	

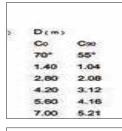
JQL-HDRLX02 W



Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Self-contained stainless steel elastic bracket
- Seamless splicing of light, with optical dark-free zone design
- Accurate and asymmetric optical design
- The surface is electroplated to prevent corrosion

Light Distribution Curve



E (bc)	D (m)	
	Co	C90
	70°	55°
135	1.40	1.04
34	2.80	2.08
15	4.20	3.12
8	5.60	4.16
5	7.00	5.21
	135 34 15 8	70° 135 1.40 34 2.80 15 4.20 8 5.60



SPECIFICATIONS

SPECIFICATIONS		
Power Consumption	2 W	
Luminous Flux	130 Lm @4000 K	
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K	
	/ 6500 K	
Beam Angle (50% Imax)	55 x 70°	
Input Voltage	DC24 V	
Protection Class IEC		
Control	DMX / RDM / DALI / Remote / On-Off	
Power Factor	≥0.95	
Dimensions	Ø37 / W 33 / H 40	
Housing	Die-cast aluminum ADC12	
Cover	PC	
IP Rating	IP66	
IK Rating	IK08	
Mounting	Recessed	
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)	
THD	<10%	
Lifespan	>50,000 Hrs (Ta=35 °C @L70)	
Certificate	BIS / CE / RoHS	

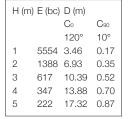
GUARDRAIL LIGHTS

JQL-GDRL036 W



Light Distribution Curve

12	D(m)	
	Co	C90
	120*	10*
4	3.46	0.17
3	6.93	0.35
	10.39	0.52
	13.86	0.70
	17.32	0.87





SPECIFICATIONS

SI LOII ICATIONS		
Power Consumption	36 W	
Luminous Flux	3060 Lm @4000 K	
Color Temperature	4000 K / 5000 K	
Beam Angle (50% Imax)	10 x 120°	
Input Voltage	DC24 V / AC100-240 V 50 / 60 Hz	
Protection Class IEC	III / I	
Control	DMX / RDM / DALI / Remote / On-Off	
Power Factor	≥0.95	
Dimensions	W 2250 / W 1500 / Ø112 / Ø130 / Ø1106 / W 150 / H 315	
Housing	Extruded aluminum 6063	
Cover	Toughened glass	
IP Rating	IP66	
IK Rating	IK06	
Mounting	Adjustable bracket	
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)	
THD	<10%	
Lifespan	>50,000 Hrs (Ta=35 °C @L70)	
Certificate	BIS / CE / RoHS	

Features

precise optical lens

• Anti-glare optical design

Unobtrusive appearance designStrong aviation aluminium housing

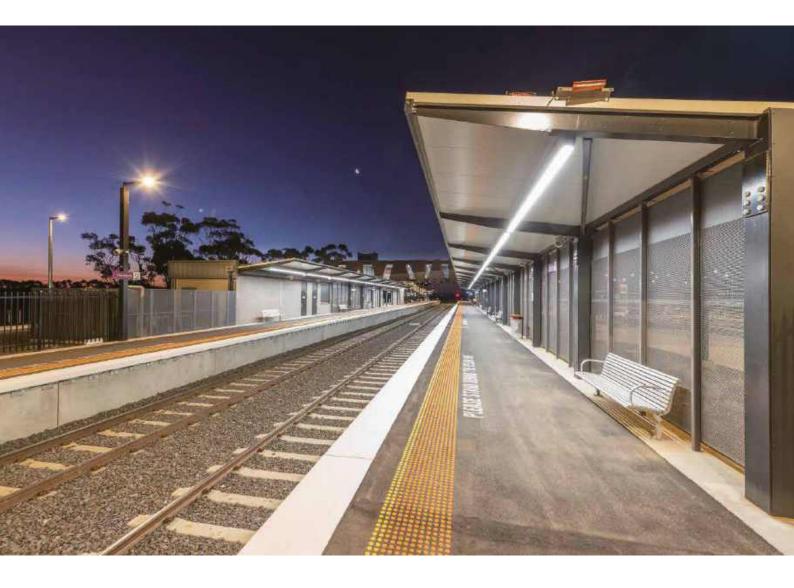
Definitive and impact-resistant toughened glass
Varied options of visually comfortable and

• Integrated extruded aluminium guardrail pipe

• High-precision vents for greater performance, increased durability, and higher reliability

• Centralised power feeding adopted and safe voltage





Trunking Lights

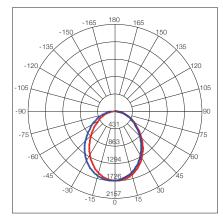
Jaquar trunking lights have a seamless body and invisible connector design for beautiful aesthetics and are designed to create an even and soothing lighting effect. Ensuring very high efficiency parameters of up to 150 Lm / W and anti glare technology allows for UGR<19 compliance. The housing has been specially designed to allow for very effective heat dissipation given the 24 hour usage application. Push buttons provided on the fixtures are another unique feature which allows for easy and convenient installation and maintenance. JQL-TRL035 W

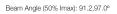


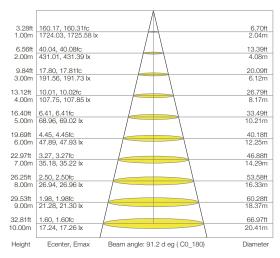
Features

- Robust design: tough body makes sure good heat dissipation, IP65, design, surface mounted and suspension mounted, ensures fixtures to meet different lighting applications
- Best-inclass performance: 150 Lm / W at 4000K light output, UGR<19, glare-free
- Seamless connection: seamless body and invisible connector design creates even lighting effect
- Easy Maintenance: Push and Pull button on the fixture, easy and convenient installation and maintenance

Light Distribution Curve



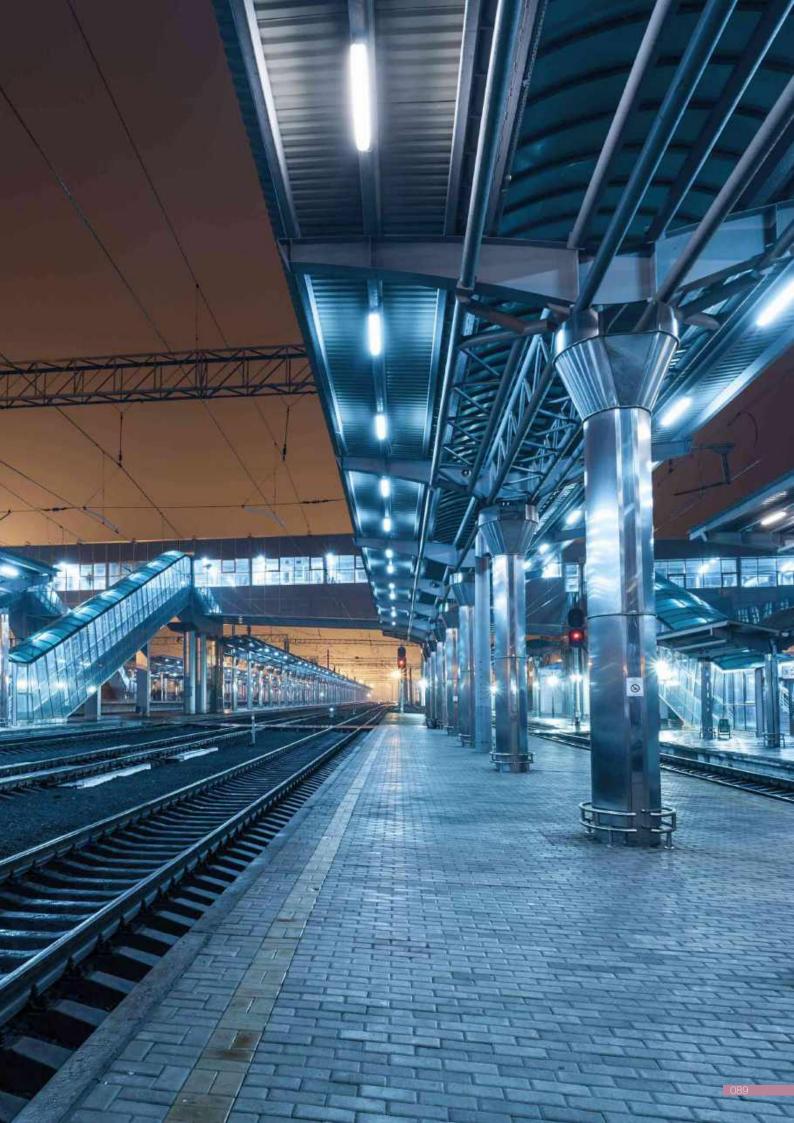




SPECIFICATIONS

SPECIFICATIONS		
Power Consumption	35 W	
Luminous Flux	150 Lm / W at 4000 K	
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 6500 K	
Beam Angle	120°	
Input Voltage	AC100-277 V	
Protection Class	-	
Control	DMX / RDM / DALI / Remote / On-Off	
Power Factor	≥0.95	
Dimensions	L 1200 × W 55 × H 86.4	
Housing	Aluminium body with PMMA cover	
Net Weight	0.6Kg	
IP Rating	IP66	
IK Rating	IK06	
Mounting	Surface mount with adjustable bracket	
Operating Temperature	-30 °C ~ +45 °C	
THD	<10%	
Lifespan	>50,000 Hrs (Ta=30 °C @L70)	
Certificate	BIS / CE / RoHS	

All dimensions are in mm





Under Water Lights

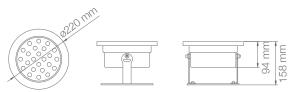
Jaquar underwater lights are designed with high a quality 304/316 Stainless Steel housing which allows for longer life in both fresh water as well as salt water. Their superior anti-corrosion and anti-rust properties make them ideal for the water landscape projects. Luminaires have been designed with a high precision waterproof silicon ring to protect their IP68 structure. They are compatible with various digital lighting control protocols for flexibility in projects.



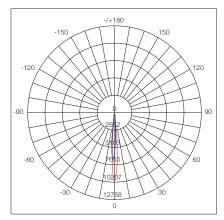
UNDER WATER LIGHTS

JQL-UWLB006 W / JQL-UWLB009 W / JQL-UWLB012 W / JQL-UWLB018 W / JQL-UWLB024 W / JQL-UWLB036 W

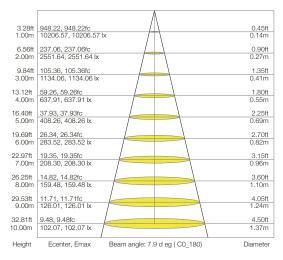




Light Distribution Curve







SPECIFICATIONS

OI LOII IOATION	0
Power Consumption	6 W / 9 W / 12 W / 18 W /24 W / 36 W
Luminous Flux	75 Lm/W at 3000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5700 K / RGB / RGBW
Beam Angle	10° / 15° / 30° / 45° / 60° / 90°
Input Voltage	AC100-240 V / DC24 V
Protection Class	IK07
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	stainless steel body
Cover	Tempered glass
Dimensions	ø115 x H 145 / ø158 x H 150 / ø193 x H 200 / ø215 x H 215 / ø238 x H 250
IP Rating	IP68
IK Rating	IK07
Mounting	Surface mount with adjustable bracket
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta= 30 °C @L70)
Certificate	BIS / CE / RoHS

Features

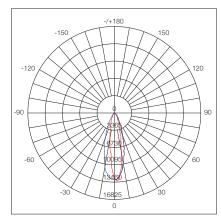
- High quality 304 stainless steel material housing
- Long lasting in fresh water and sea water
- Good anti-corrusion and anti-rust performance in the water landscape project
- Highly efficient CREE LED chips and OSRAM 4-in-1 LED chips for RGBW light
- 1.5 meters UL certified cable for easy installation. Length can be customised
- High precision water-proof sllicon ring for the IP68 structure water-proof

UNDER WATER LIGHTS

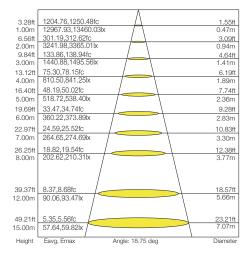
JQL-UWLA006 W / JQL-UWLA009 W / JQL-UWLA012 W / JQL-UWLA015 W / JQL-UWLA018 W



Light Distribution Curve



Beam Angle (50% Imax): 18.75°

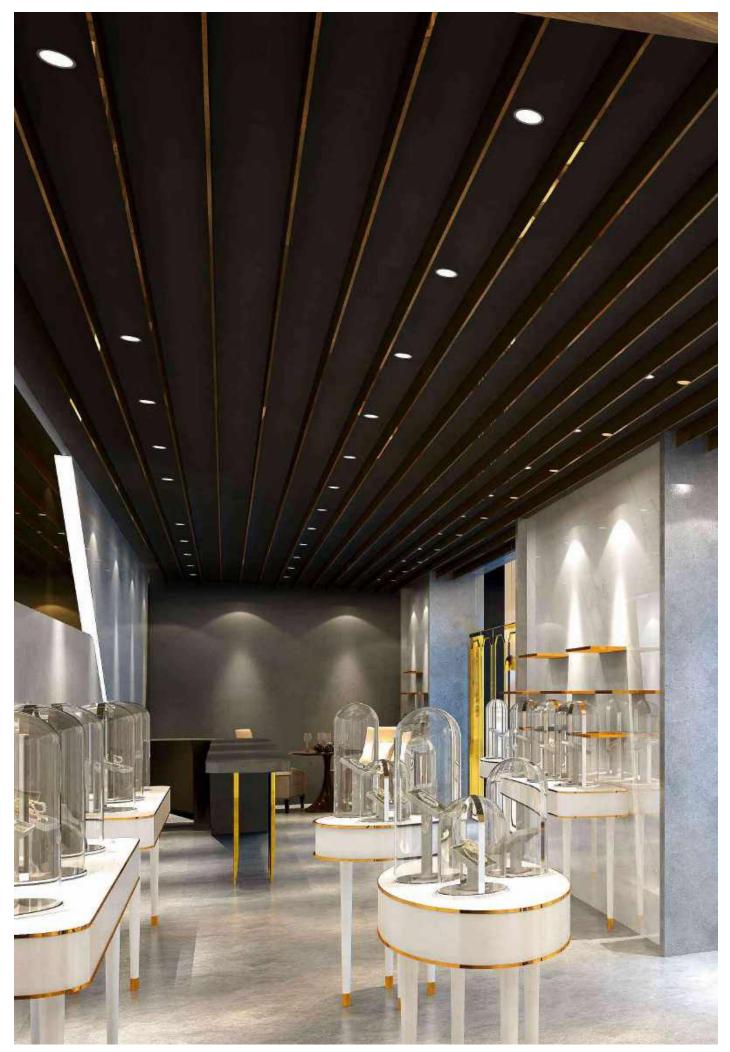


Features

- High quality 304 stainless steel material housing
- Long lasting in fresh water and sea water
- Good anti-corrusion and anti-rust performance in the water landscape project
- Highly efficient CREE LED chips and OSRAM 4-in-1 LED chips for RGBW light
- 1.5 meters UL certified cable for easy installation. Length can be customised
- High precision water-proof sllicon ring for the IP68 structure water-proof

SPECIFICATIONS

•• =•••••••••	
Power Consumption	6 W / 9 W / 12 W / 15 W / 18 W
Luminous Flux	75 Lm/W at 3000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5700K / RGB / RGBW
Beam Angle	10° / 15° / 30° / 45° / 60° / 90°
Input Voltage	AC100-240 V / DC24 V
Protection Class	IK07
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Stainless steel body
Cover	Tempered glass
Dimensions	ø150 x H 76 / ø170 x H 76 / ø180 x H 76 / ø210 x H 76 / ø230 x H 76 / ø250 x H 76
IP Rating	IP68
IK Rating	IK07
Mounting	Surface mount with adjustable bracket
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS



Indoor Lights



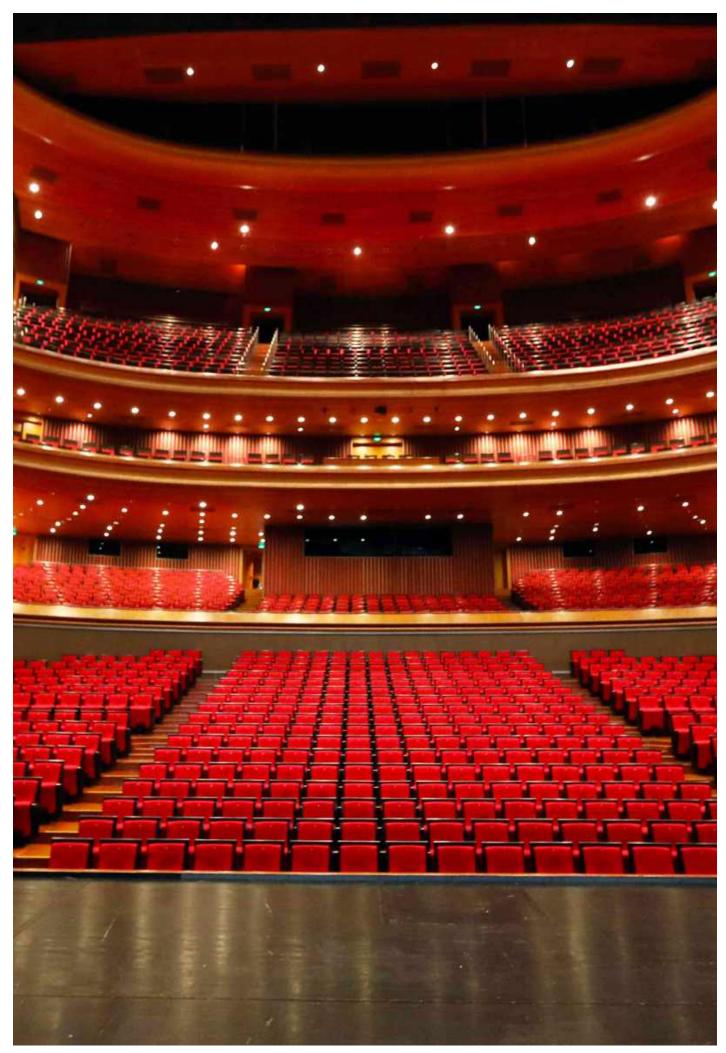
Indoor Lighting

Over the past few years, LED lighting has changed our perspective on how lights can be used. Compared to other types of lighting, LEDs are brighter, low-maintenance, produce very little heat, use less electricity, last longer, and are also available in sleek, innovative forms and small sizes. Most modern commercial buildings and establishments now opt for LED interior lights for these reasons.

Jaquar's commercial indoor lighting products, span a vast range covering every application and use case the interior designer may envisage for an indoor space. The choice makes it easy to find the perfect solution for every décor and lighting requirements:



- Downlights: Jaquar offers as many as 10 different design range with sleek profiles, and multiple shapes and specifications
- COB Downlights: Jaquar's recess-mounted COB (Chip On Board) Downlights are available in 3 extensive design ranges with multiple choices of illumination power
- Panels: Available in recess-mounted, surface-mounted or pendant applications, Jaquar's LED panels are first among the equals
- Battens and Tubes: Jaquar offers Battens in 2 designs, a variety of outputs, and 3 different colour temperatures. Also available are a wide range of Tubes
- Designer Lights: Jaquar's stunning Designer Lighting series brings state-of-the-art lighting solutions which sinks well with your commercial indoor spaces.
- Retail Lights: Jaquar offers a complete range of recess-mounted and surface-mounted spotlights, strip lights, and accessories, for creating innovative and attractive commercial indoor spaces
- Industrial Lights: Jaquar offers high-powered, long-lasting tube lights, bulkheads, and COB high-bay lights for heavy-duty lighting requirements of industrial plants, factories and shop floors



Content

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DOWNLIGHTS - CELEST - FIXED

Range of architectural recessed round fixed downlights. The black anti-glare reflector achieves a discreet appearance with all versions for high visual comfort, as wallwashers create efficient, precise and highly uniform vertical lighting, even at small distances to the wall.

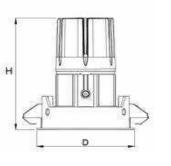


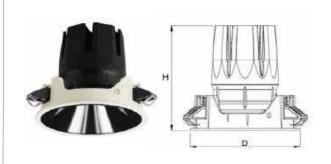


	Item Code	Power (W)	CRI	ССТ (К)	Beam Angle
JQ	L-RDL1F	6/8	90	2700/3000/4000	15°/24°/36°/55°
			DIMEN	SIONS:	
6W Cut-out: 55mm Diameter: 63mm Height: 92mm			8W Diam	out: 55mm neter: 63mm ht 92mm	

	em ode	Power (W)	CRI	CCT (K)		Beam Angle
JQL-	RDL1F	8/12/12 /15	90	2700/3000/4000	15	5°/24°/36°/45°/55°
			D	MENSIONS:		
15WCut-out: 105mm Diameter: 115mmCut-out: 105mm Diameter: 115mmCut-out: 105mm Diameter: 115mmHeight 145mm20WCut-out: 105mm Diameter: 115mmCut-out: 105mm Diameter: 115mm						





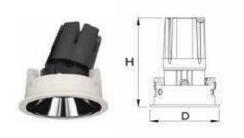


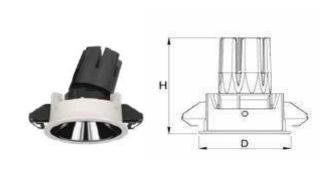
Item Code	Power (W)	CRI	ССТ (К)	Beam Angle
JQL-RDL1F	12/20/25	90	2700/3000/4000	15°/24°/36°/55°
		DIMEN	SIONS:	
8W Cut-out: 80 Diameter: 9 Height 105r	0mm 1 2	2W Diame	ut: 80mm eter: 90mm 15W It 105mm	Cut-out 80mm Diameter: 90mm Height 105mm

Item Code	Power (W)	CRI	ССТ (К)		Beam Angle	
JQL-RDL1F	25/30/35	90	2700/3000/4000		15°/ 24°/36°/55°	
		DIM	IENSIONS:			
25WCut-out: 130mm Diameter: 140mmCut-out: 130mm Diameter: 140mmCut-out: 130mm Diameter: 140mmCut-out: 130mm Diameter: 140mmHeight: 146mm146mmHeight: 146mmHeight: 146mm						

DOWNLIGHTS - CELEST - TILTABLE

Range of architectural recessed round tiltable downlights. The black anti-glare reflector achieves a discreet appearance with all versions for high visual comfort, as wallwashers create efficient, precise and highly uniform vertical lighting, even at small distances to the wall.

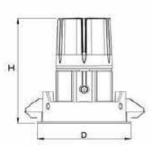




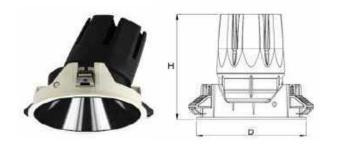
	ltem Code	Power (W)	С	RI	ССТ (К)		Beam Angle
JQL-	-RDLM1T	6/8	ç	90	2700/3000/4000	15	5°/24°/36°/55°
			DI	MENSI	ONS:		
6W	Cut-out: 55mn Diameter: 63m Height: 92mm	ım	8W	Cut-ou Diamet Height	t: 55mm er: 63mm 92mm		

Item Code	Power (W)	CRI	ССТ (К)		Beam Angle
JQL-RDLM1T	8/12/12 /15	90	2700/3000/4000	15	°/24°/36°/45°/55°
		DIME	INSIONS:		
8W Cut-out Diamete Height 1		2W Dia	it-out 80mm ameter: 90mm ight 105mm	15W	Cut-out 80mm Diameter: 90mm Height 105mm





	Item Code	Power (W)	CRI	CCT (K)		Beam Angle
JC	L-RDLM1T	12/20/25	90	2700/3000/4	000	15°/24°/36°/55°
			DIMEN	ISIONS:		
15W	Cut-out: 105 Diameter: 11 Height: 145r	5mm 20	Dian	out: 105mm neter: 115mm yht: 145mm	25W	Cut-out: 105mm Diameter: 115mm Height: 145mm



	em ode	Power (W)	CR	I CCT (K)		Beam Angle
JQL-RI	DLM1T	25/30/35	90	2700/3000/4000		15°/ 24°/36°/55°
			DI	MENSIONS:		
25W	Cut-out: Diameter: Height: 1	: 140mm	30W	Cut-out: 130mm Diameter: 140mm Height: 146mm	35W	Cut-out: 130mm Diameter: 140mm Height: 146mm

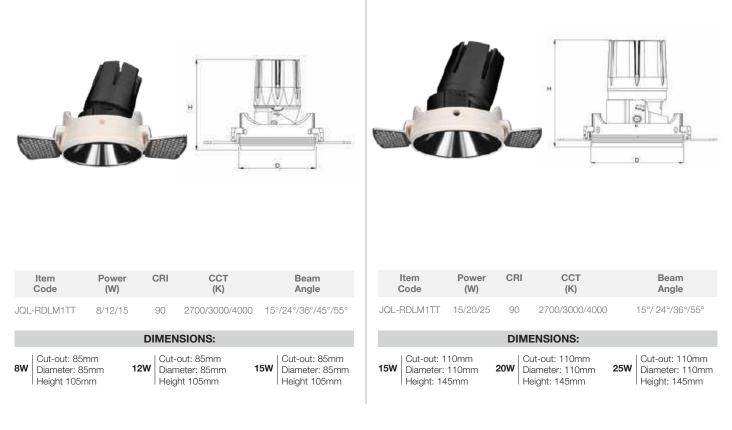
DOWNLIGHTS - CELEST - TRIMLESS (FIXED)

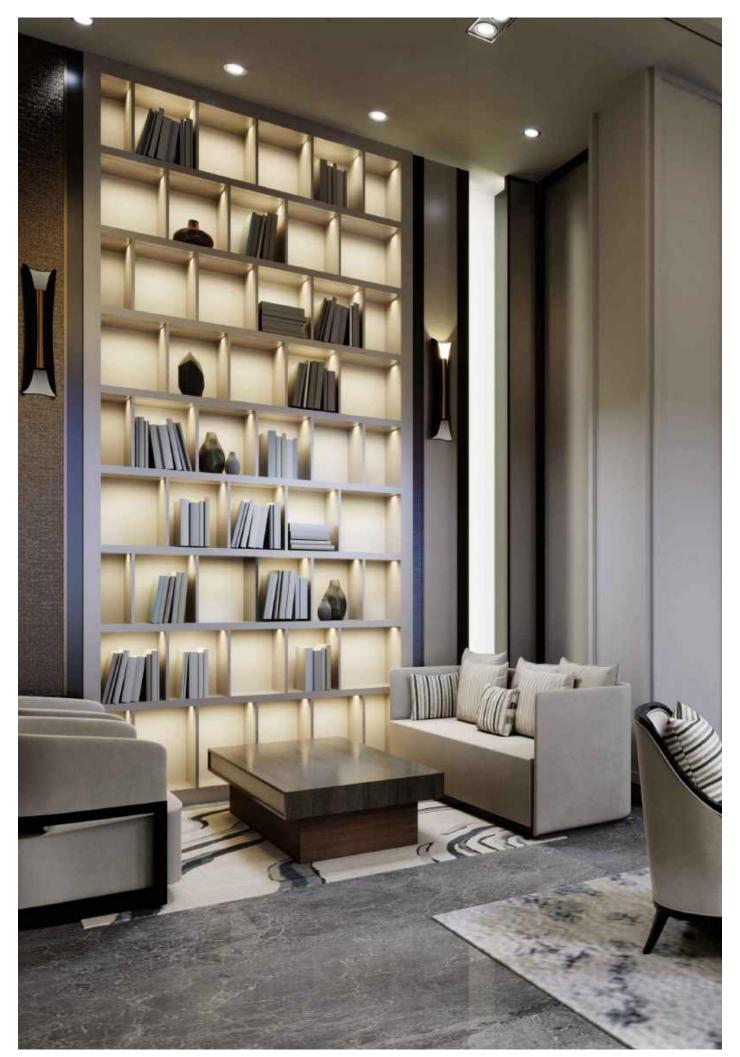
Range of architectural trimless round fixed downlights. The black anti-glare reflector achieves a discreet appearance with all versions for high visual comfort, as wallwashers create efficient, precise and highly uniform vertical lighting, even at small distances to the wall.



DOWNLIGHTS - CELEST - TRIMLESS (TILTABLE)

Range of architectural trimless round tiltable downlights. The black anti-glare reflector achieves a discreet appearance with all versions for high visual comfort, as wallwashers create efficient, precise and highly uniform vertical lighting, even at small distances to the wall.

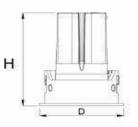


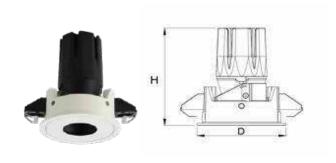


DOWNLIGHTS - GLEAMSTAR - RECESSED/TRIMLESS

Range of architectural recessed round downlights. Pinhole Basic directional spotlights confidently accent individual objects. Only a small light emission aperture can be seen in the ceiling. Cover with anti-glare cone - white ring and interior black. Cut-off angle 30°. Provides enhanced visual comfort.



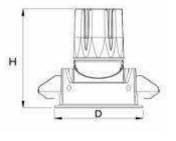




Item Code	Power (W)	CRI	ССТ (К)	Beam Angle
JQL-RDLM2P	6/8	90	2700/3000/4000	15°/24°/36°/55°
		DIMEN	SIONS:	
6W Cut-out: 55r Diameter: 63 Height 79m	3mm	8W Diam	out: 55mm eter: 63mm nt 79mm	

	ltem Code	Power (W)	CRI	ССТ (К)		Beam Angle
JQL-	-RDLM2P	8/12/15	90	2700/3000/4000	15	5°/24°/36°/45°/55°
			DIM	ENSIONS:		
8W	Cut-out: 80 Diameter: 9 Height: 112	90mm .	12W D	eut-out: 80mm iameter: 90mm leight: 112mm	15W	Cut-out: 80mm Diameter: 90mm Height: 112mm





.



Item Code	Power (W)	CRI	ССТ (К)		Beam Angle
JQL-RDLM20	8/12/15	90	2700/3000/4000	15	°/24°/36°/45°/55°
			ISIONS:		
8W Cut-out: 80r Diameter: 90 Height: 112r)mm 12		out: 80mm neter: 90mm 1 ht: 112mm	15W	Cut-out: 80mm Diameter: 90mm Height: 112mm

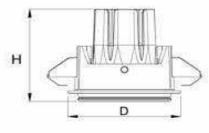
	ltem Code	Power (W)	CRI	CCT (K)	Beam Angle		
JQL-	RDLM2W	8/12	90	2700/3000/4000	Wall Washer		
			DIM	ENSIONS:			
8WCut-out: 80mm Diameter: 90mm Height: 85mm12WCut-out: 80mm Diameter: 90mm Height: 85mm							

DOWNLIGHTS - GLEAMSTAR - RECESSED/TRIMLESS

Range of architectural trimless round downlights. Pinhole Basic directional spotlights confidently accent individual objects. Only a small light emission aperture can be seen in the ceiling. Cover with anti-glare cone - white ring and interior black. Cut-off angle 30°. Provides enhanced visual comfort.

		H							H C	
Item Code	Power (W)	CRI	ССТ (К)	Beam Angle		Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM2PT	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°	J	IQL-RDLM2OT	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°
DIMENSIONS:						DIMENSIONS:				
8W Cut-out: 850 Diameter: 850 Height 112r	5mm .	12W Diam	out: 85mm eter: 85mm 15 ht 112mm	 ✔ Cut-out: 85mm Diameter: 85mm Height 112mm 	4	8W Cut-out: 85 Diameter: 8 Height 112r	5mm 1	2W Dia	-out: 85mm meter: 85mm ght 112mm	15W Cut-out: 85mm Diameter: 85mm Height 112mm





DIMENSIONS:

Item	Power	CRI	CCT	Beam
Code	(W)		(K)	Angle
JQL-RDLM2WT	8/12	90	2700/3000/4000	Wall Washer

DIMENSIONS:



12W Cut-out: 85mm Diameter: 85mm Height: 85mm

DOWNLIGHTS - CASTOR - TILTABLE (Round)

Range of architectural recessed round tiltable downlights. An intelligent choice for designer with same module but round shape, rotatable and tiltable, recessed and trimless downlight. Meets the full raft of requirements, ranging from punctual accenting to homogeneous room illumination. The deeply recessed light source remains hidden from the observer and impresses with warm light colours and excellent colour rendering. Unique wallwasher technology ensures that vertical areas benefit from uniform lighting with very soft vertical flow, which superbly sets off architectural features.



DOWNLIGHTS - CASTOR - TILTABLE (Square)

Range of architectural recessed square tiltable downlights. An intelligent choice for designer with same module but square shape, rotatable and tiltable, recessed and trimless downlight. Meets the full raft of requirements, ranging from punctual accenting to homogeneous room illumination. The deeply recessed light source remains hidden from the observer and impresses with warm light colours and excellent colour rendering. Unique wallwasher technology ensures that vertical areas benefit from uniform lighting with very soft vertical flow, which superbly sets off architectural features.



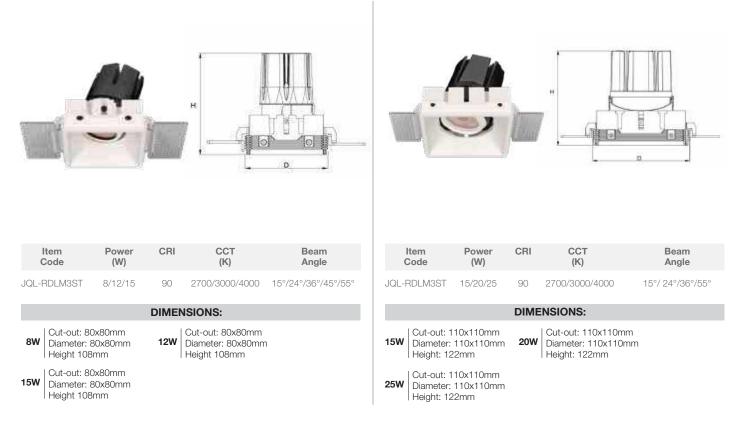
DOWNLIGHTS - CASTOR - TILTABLE TRIMLESS (Round)

Range of architectural trimless round tiltable downlights. An intelligent choice for designer with same module but round shape, rotatable and tiltable, recessed and trimless downlight. Meets the full raft of requirements, ranging from punctual accenting to homogeneous room illumination. The deeply recessed light source remains hidden from the observer and impresses with warm light colours and excellent colour rendering. Unique wallwasher technology ensures that vertical areas benefit from uniform lighting with very soft vertical flow, which superbly sets off architectural features.



DOWNLIGHTS - CASTOR - TILTABLE TRIMLESS (Square)

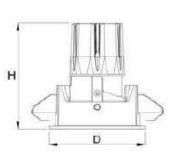
Range of architectural trimless square tiltable downlights. An intelligent choice for designer with same module but square shape, rotatable and tiltable, recessed and trimless downlight. Meets the full raft of requirements, ranging from punctual accenting to homogeneous room illumination. The deeply recessed light source remains hidden from the observer and impresses with warm light colours and excellent colour rendering. Unique wallwasher technology ensures that vertical areas benefit from uniform lighting with very soft vertical flow, which superbly sets off architectural features.



DOWNLIGHTS - CROWN - RECESSED/TRIMLESS

Range of architectural recessed round tiltable downlights. Recessed and Trimless option with Anti-glare cone design: Optical cut-off 40° – external white, internal black. The black anti-glare cone achieves a discreet appearance with all versions, and also minimises the glare for high visual comfort. Exceptionally uniform levels of illuminance. As variants with a pivot angle of up to 30°. Can also be mounted in sloping ceilings.



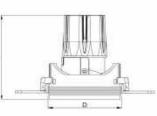




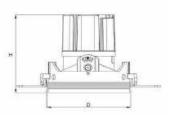
Item Code	Power (W)	CRI	ССТ (К)	Beam Angle		
JQL-RDLM4RT	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°		
DIMENSIONS:						
8W Cut-out: 85r Diameter: 85 Height 108m	imm	12W Diam	out: 85mm neter: 85mm 15 ht 108mm	W Cut-out: 85mm Diameter: 85mm Height 108mm		

-	ltem Code	Power (W)	CRI	ССТ (К)		Beam Angle	
JQL-F	RDLM4RT	15/20/25	90	2700/3000/4000		15°/ 24°/36°/55°	
DIMENSIONS:							
15W	Cut-out: 1 Diameter: Height: 11	110mm 20	W Dia	t-out: 110mm ameter: 110mm ight: 113mm	25W	Cut-out: 110mm Diameter: 110mm Height: 113mm	





111	



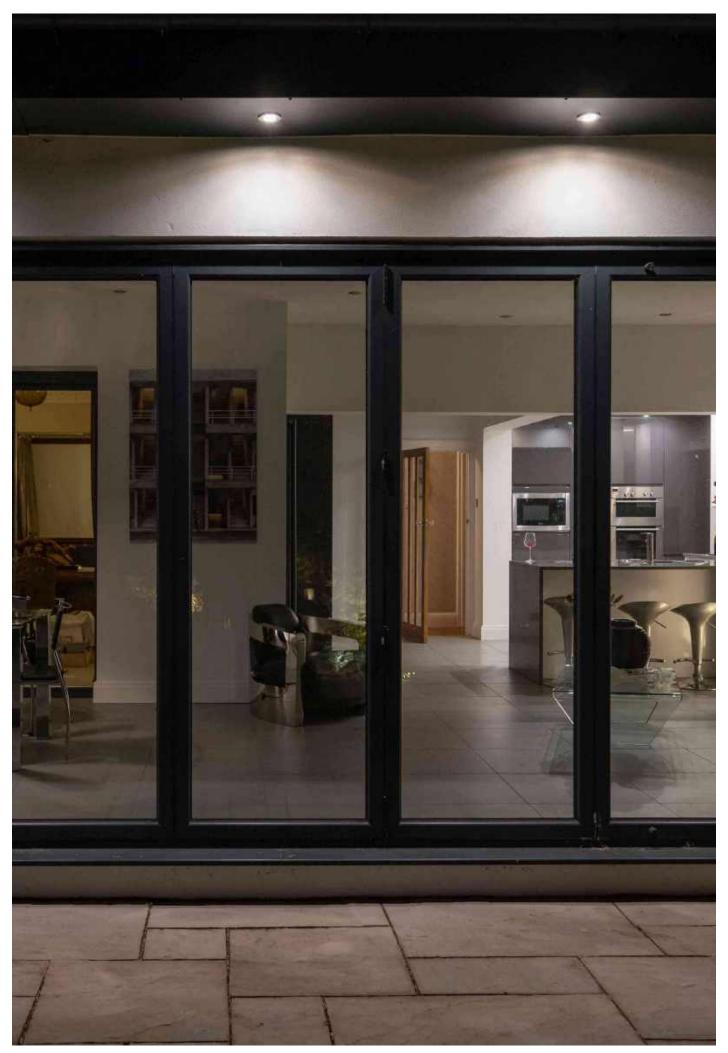
ltem Code	Power (W)	CRI	ССТ (К)	Beam Angle			
JQL-RDLM4TT	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°			
DIMENSIONS:							
8W Cut-out: 80 Diameter: 9 Height 105			Cut-out: 80mm Diameter: 90mm Height 105mm				

8W	Diameter: 90mm Height 105mm
4514	Cut-out: 80mm

15W Diameter: 90mm Height 105mm

Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM5	TT 15/20/25	90	2700/3000/4000	15°/ 24°/36°/55°
		DIME	INSIONS:	
Heigh	out: 105mm eter: 115mm it: 113mm	20W	Cut-out: 105mm Diameter: 115mm Height: 113mm	
Cut-o	ut: 105mm			

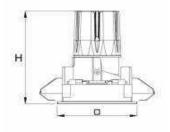
25W Diameter: 115mm Height: 113mm



DOWNLIGHTS - BLOSSOM - RECESSED TILTABLE MULTI SPOT

Range of recessed gimbal downlight family, with single or multi engine frame. A deep set, low glare adjustable downlight using a universal adjustment system; with a full 45 degree adjustment without beam distortion. With Anti-glare cone: Optical cut-off 40°, external white, internal black. The black anti-glare cone achieves a discret appearance with all versions, and also minimises the glare for high visual comfort.

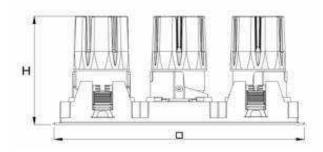






Item Code	Power (W)	CRI	ССТ (К)	Beam Angle		Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM51	SA 8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°	JQL-	RDLM52SA	16/24/30	90	2700/3000/4000	15°/24°/36°/45°/55°
DIMENSIONS:							DIME	NSIONS:		
8W Diamet	:: 75x75mm er: 85x85mm 108mm	12W	Cut-out: 75x75mm Diameter: 85x85mm Height 108mm		15W	Cut-out: 75x Diameter: 85 Height: 108r	5x157mm	20	W Cut-out: 75x14 Diameter: 85x14 Height: 108mm	57mm
	: 75x75mm er: 85x85mm 108mm				25W	Cut-out: 75× Diameter: 85 Height: 108r	5x157mm			

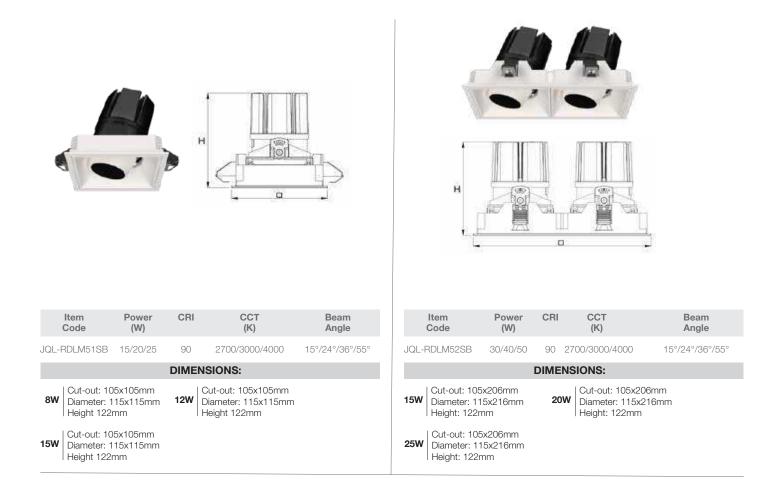




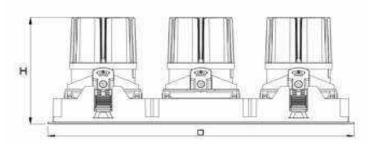
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM53SA	24/36/45	90	2700/3000/4000	15°/24°/36°/45°/55°
	ļ	DIMEN	ISIONS:	
8W Cut-out: 75x220mm Diameter: 85x229mm Height 108mm		12W	Cut-out: 75x220mm Diameter: 85x229m Height 108mm	
15W Cut-out: 75x Diameter: 85 Height 108m	ix229mm			

DOWNLIGHTS - BLOSSOM - RECESSED TILTABLE MULTI SPOT

Range of recessed gimbal downlight family, with single or multi engine frame. A deep set, low glare adjustable downlight using a universal adjustment system; with a full 45 degree adjustment without beam distortion. With Anti-glare cone: Optical cut-off 40°, external white, internal black. The black anti-glare cone achieves a discrete appearance with all versions, and also minimises the glare for high visual comfort.



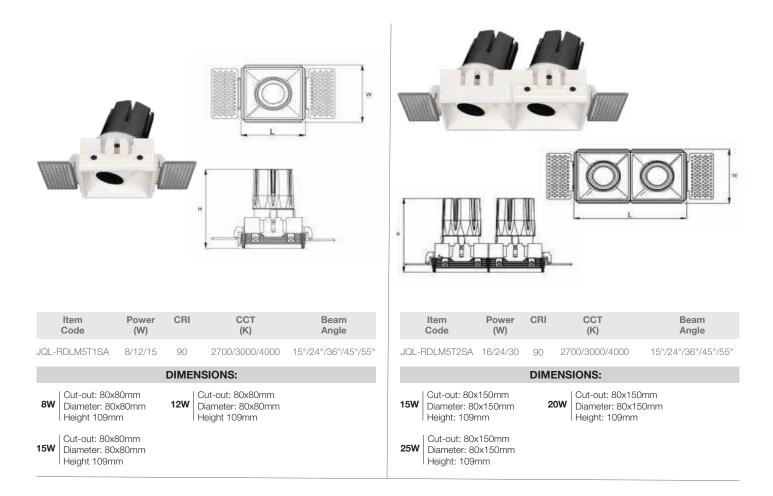




	Item Code	Power (W)	CRI	ССТ (К)	Beam Angle		
JQL	-RDLM53SB	45/60/75	90	2700/3000/4000	15°/24°/36°/55°		
DIMENSIONS:							
8W	Cut-out: 105: Diameter: 11: Height 122m	5x318mm	12W	Cut-out: 105x308mm Diameter: 115x318mm Height 122mm	1		
15W	Cut-out: 105: Diameter: 11: Height 122m	5x318mm					

DOWNLIGHTS - BLOSSOM - RECESSED TRIMLESS TILTABLE MULTI SPOT

Range of trimless gimbal downlight family, with single or multi engine frame. A deep set, low glare adjustable downlight using a universal adjustment system; with a full 45 degree adjustment without beam distortion. With Anti-glare cone: Optical cut-off 40°, external white, internal black. The black anti-glare cone achieves a discrete appearance with all versions, and also minimises the glare for high visual comfort.

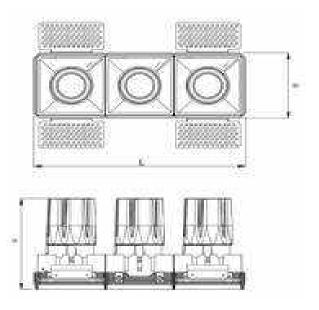




ltem	Power	CRI	CCT	Beam
Code	(W)		(K)	Angle
JQL-RDLM5T3SA	24/36/45	90	2700/3000/4000	15°/24°/36°/45°/55°

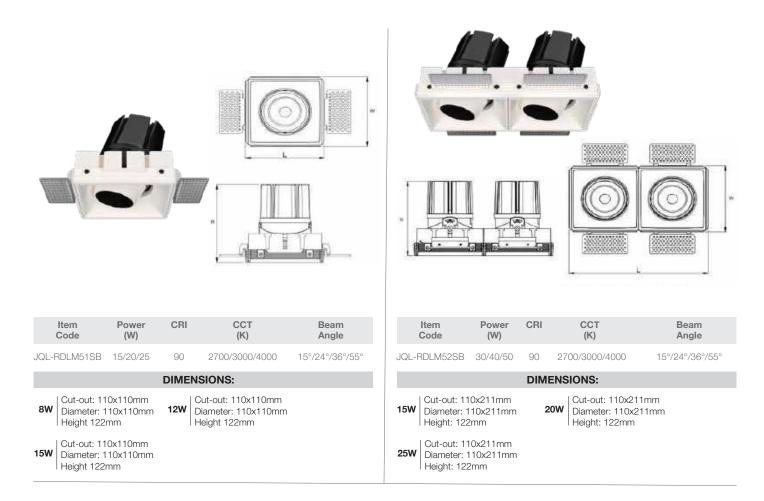
DIMENSIONS:

8W	Cut-out: 80x222mm Diameter: 80x222mm Height 109mm	12W	Cut-out: 80x222mm Diameter: 80x222mm Height 109mm
15W	Cut-out: 80x222mm Diameter: 80x222mm Height 109mm		



DOWNLIGHTS - BLOSSOM - RECESSED TRIMLESS TILTABLE MULTI SPOT

Recessed gimbal downlight family, with single or multi engine frame. A deep set, low glare adjustable downlight using a universal adjustment system; with a full 45 degree adjustment without beam distortion. With Anti-glare cone: Optical cut-off 40°, external white, internal black. The black anti-glare cone achieves a discret appearance with all versions, and also minimises the glare for high visual comfort.

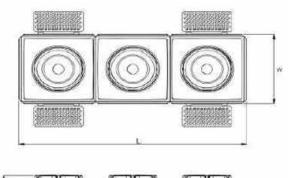


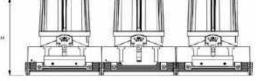


ltem	Power	CRI	ССТ	Beam
Code	(W)		(К)	Angle
JQL-RDLM53SB	45/60/75	90	2700/3000/4000	15°/24°/36°/55°

DIMENSIONS:

8W	Cut-out: 10x313mm Diameter: 110x313mm Height 122mm	Cut-out: 10x313mm Diameter: 110x313mm Height 122mm
	Cut-out: 10x313mm Diameter: 110x313mm Height 122mm	





DOWNLIGHTS - CIELO - RECESSED (FIXED)

Range of architectural recessed round fixed downlights, Simple Ceiling Design Smallest but Most Brilliant, small size engine and heatsink with high-tech technology display an unlimited spectrum of light. More brighter, more subtle, more flexible, more intelligentlt, provides a greater freedom of choice for designers.



DOWNLIGHTS - CIELO - RECESSED (TILTABLE)

Range of architectural recessed round tiltable downlights, Simple Ceiling Design Smallest but Most Brilliant, small size engine and heatsink with high-tech technology display an unlimited spectrum of light. More brighter, more subtle, more flexible, more intelligentlt, provides a greater freedom of choice for designers.



DOWNLIGHTS - CIELO - RECESSED (FIXED)

Range of architectural trimless round fixed downlights, Simple Ceiling Design Smallest but Most Brilliant, small size engine and heatsink with high-tech technology display an unlimited spectrum of light. More brighter, more subtle, more flexible, more intelligentlt, provides a greater freedom of choice for designers.



DOWNLIGHTS - CIELO - RECESSED (TILTABLE)

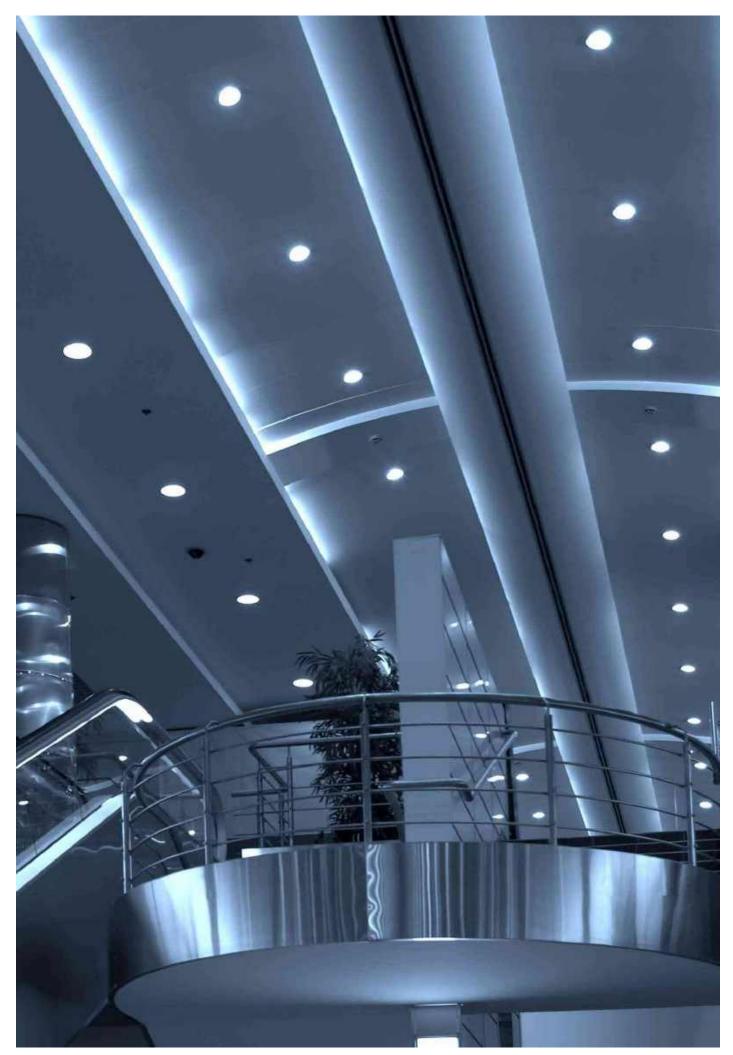
Range of architectural trimless round tiltable downlights, Simple Ceiling Design Smallest but Most Brilliant, small size engine and heatsink with high-tech technology display an unlimited spectrum of light. More brighter, more subtle, more flexible, more intelligentlt, provides a greater freedom of choice for designers.



DOWNLIGHTS - GLAM - TILTABLE SHORT HEIGHT

Range of economical and exquisite architectural round downlights with short height. LED module design with wallwash, pinhole, oval cover and wallwasher option. Wallwash version downlight with various reflector color: Black/White/Silver/Gold color. The black anti-glare reflector achieves a discreet appearance with all versions for high visual comfort.

	ltam	Doutor	CRI	ССТ	Beam
30 max	Item Code	Power (W)	CRI	(K)	Angle
<u>30 max</u>	JQL-RDLM7T	5/8		700/3000/4000	15°
			DIMENSIO		
a∿ø55	5W Cut-out: 55m Diameter: 62i Height 59mm	mm	8W Diame	ut: 55mm eter: 62mm it 59mm	
	Item Code	Power (W)	CRI	ССТ (К)	Beam Angle
<u>30</u> max	JQL-RDLM6T	8/10/15	≥80 27	700/3000/4000	15°
			DIMENSIO	NS:	
	5W Cut-out: 75m Diameter: 85i Height 69mm	mm	8W Diame	ut: 75mm eter: 85mm it 69mm	

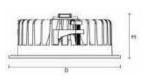


DOWNLIGHTS - REGAL - FIXED COB

The latest generation lighting solution for large space illumination. With 10+ years selling worldwide, it's initiative leads to the trend of basic and main lighting. Unleash the lumens better from LED technology upgradation. Lighting it evener from Optics technolog development

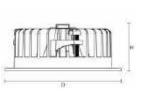
		Item CodePower (W)CRICCT (K)Beam AngleJQL-RDLM8C8/12802700/3000/4000/650060°
	DIMENSIONS: 8W Cut-out: 90-95mm Diameter: 110mm Height 53mm 12W Cut-out: 90-95mm Diameter: 110mm Height 53mm	
		Item Code Power (W) CRI CCT (K) Beam Angle JQL-RDLM8C 15/20 80 2700/3000/4000/6500 60°
	D d	DIMENSIONS:15WCut-out: 125-130mm Diameter: 145mm Height 69mmCut-out: 125-130mm Diameter: 145mm Height 69mm





Item Code	Power (W)	CRI	CCT (K)	Beam Angle	
JQL-RDLM8C	25/30	80	2700/3000/4000/6500	60°	
		DIMEN	SIONS:		
15WCut-out: 165-170mm Diameter: 190mm Height 86mmCut-out: 165-170mm Diameter: 190mm Height 86mm					





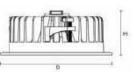
	tem ode	Power (W)	CRI	ССТ (К)	Beam Angle
JQL-F	RDLM8C	30/40	80	2700/3000/4000/6500	60°
		C	IMEN	ISIONS:	
	15WCut-out: 200-210mm Diameter: 230mm Height 99mm20WCut-out: 200-210mm Diameter: 230mm Height 99mm				

DOWNLIGHTS - REGAL - FIXED DIFFUSED

The latest generation lighting solution for large space illumination. With 10+ years selling worldwide, it's initiative leads to the trend of basic and main lighting. Unleash the lumens better from LED technology upgradation. Lighting it evener from Optics technolog development

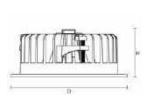
ATTENTION L		Power (W)	CRI	CCT (K)	Beam Angle
	JQL-RDLM8D 8W Cut-out: 90-9 Diameter: 110 Height 53mm	Omm	12W	2700/3000/4000/6500 ISIONS: Cut-out: 90-95mm Diameter: 110mm Height 53mm	90°
	Item Code JQL-RDLM8D 15W Cut-out: 124 Diameter: 14 Height 69mm	45mm	20W	ССТ (K) 2700/3000/4000/6500 ISIONS: Cut-out: 125-130mm Diameter: 145mm Height 69mm	Beam Angle 90°
mm fatter in 1	Item Code JQL-RDLM8D	Power (W) 25/30	CRI 80	ССТ (К) 2700/3000/4000/6500	Beam Angle 90°





Item Code	Power (W)	CRI	CCT (K)	Beam Angle			
JQL-RDLM8D	25/30	80 2	2700/3000/4000/6500	90°			
	DIMENSIONS:						
15W Cut-out: 16 Diameter: 1 Height 86m	90mm	ut-out: 165-170mm ameter: 190mm eight 86mm					





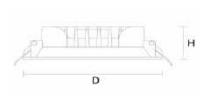
ltem Code	Power (W)	CRI	CCT (K)	Beam Angle			
JQL-RDLM8D	30/40	80	2700/3000/4000/6500	90°			
	DIMENSIONS:						
15W Cut-out: 20 Diameter: 2 Height 99m	230mm	20W	Cut-out: 200-210mm Diameter: 230mm Height 99mm				

DOWNLIGHTS - RENATO - SLIM PANEL DIFFUSED

Latest generation lighting solution with SMD LED technology for large space illumination. The slim and various size body design provides high quality and safety based on 30,000 and 50,000 hours lifetime.

	Item Code JQL-RDLM9D 8W Cut-out: 70r Diameter: 85 Height 36mr	ōmm	CRI 80 DIMEN	ССТ (К) 2700/3000/4000/6500 SIONS:	Beam Angle 110°
D D	Item Code JQL-RDLM9D 12W Cut-out: 88 Diameter: 1 Height 36m	100mm	CRI 80 DIMEN	CCT (K) 2700/3000/4000/6500 SIONS:	Beam Angle 110°
D D	Item Code JQL-RDLM9D 15W Cut-out: 10 Diameter: 1 Height 36m	110mm	CRI 80 DIMEN	ССТ (К) 2700/3000/4000/6500 SIONS:	Beam Angle 110°
	Item Code JQL-RDLM9D 20W Cut-out: 12 Diameter: 1 Height 38m	140mm	CRI 80 DIMEN	CCT (K) 2700/3000/4000/6500 SIONS:	Beam Angle 110°

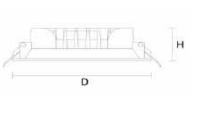




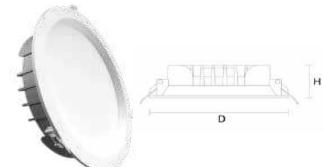
ltem Code	Power (W)	CRI	CCT (K)	Beam Angle		
JQL-RDLM9D	24	80	2700/3000/4000/6500	110°		
DIMENSIONS:						

24W Cut-out: 140mm Diameter: 155mm Height 38mm





Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9D	30	80	2700/3000/4000/6500	110°
		DIMEN	SIONS:	
30W Cut-out: 1 Diameter: Height 38r	165mm			



ltem Code	Power (W)	CRI	CCT (K)	Beam Angle		
JQL-RDLM9D	40	80	2700/3000/4000/6500	110°		
DIMENSIONS:						

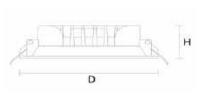
| Cut-out: 200mm | Diameter: 215mm | Height 41mm 40W

DOWNLIGHTS - RENATO - SLIM PANEL COB

Latest generation lighting solution with COB LED technology for large space illumination. The slim and various size body design provides high quality and safety based on 30,000 and 50,000 hours lifetime.

No.	D D	Item Code JQL-RDLM9C 8W Cut-out: 70n Diameter: 85 Height 36mr	āmm	CRI 80 DIMENS	CCT (K) 2700/3000/4000/6500	Beam Angle 100°
	D	Item Code JQL-RDLM9C 12W Cut-out: 89 Diameter: 1 Height 36m	00mm	CRI 80 DIMENS	ССТ (K) 2700/3000/4000/6500 SIONS:	Beam Angle 100°
	H D	Item Code JQL-RDLM9C 15W Cut-out: 10 Diameter: 1 Height 36m	10mm	CRI 80 DIMENS	ССТ (К) 2700/3000/4000/6500 SIONS:	Beam Angle 100°
		Item Code JQL-RDLM9D 20W Cut-out: 14 Diameter: 1 Height 38m	40mm	CRI 80 DIMENS	CCT (K) 2700/3000/4000/6500	Beam Angle 100°

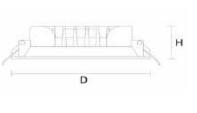




ltem Code	Power (W)	CRI	ССТ (К)	Beam Angle
JQL-RDLM9C	24	80	2700/3000/4000/6500	100°
		DIMEN	ISIONS:	

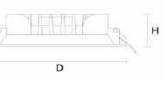
| Cut-out: 155mm | Diameter: 155mm | Height 38mm 24W





Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9C	30	80	2700/3000/4000/6500	100°
DIMENSIONS:				
30W Cut-out: 165mm Diameter: 165mm Height 38mm				





ltem Code	Power (W)	CRI	CCT (K)	Beam Angle	
JQL-RDLM9C	40	80	2700/3000/4000/6500	100°	
DIMENSIONS					

DIMENSIONS:

| Cut-out: 215mm | Diameter: 215mm | Height 41mm

40W



Modular Indoor Lights

Highlights and advantages:

- Modular, Professional, Smart lighting products
- Minimalistic and Innovative designs
- Flexible to use and easy to install
- In-depth flexible customization
- One-stop purchase solution
- Professional Optics for Ultimate light color, deep anti-glare and precise light control
- Flexible customization on photoelectric feature, length & special function
- Smart lighting technology to match with mainstream dimming & smart control to create smarter light

Applications:

Hotel | Living space | Office building | Retail stores Sport & recreation | Art & culture | Public area Station hall | Transport | Underwater | Outdoor Facade lighting

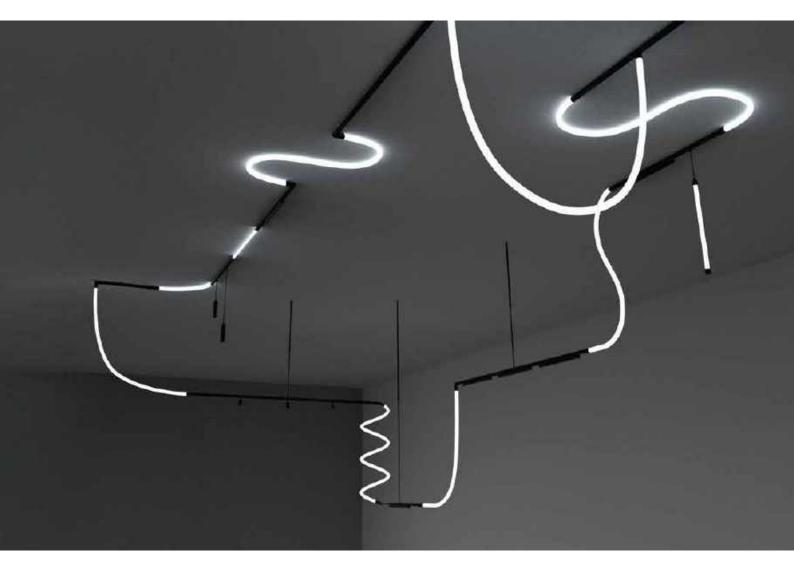




Product code: JQL-CURVE/ALPRO

Various installation ways: pendant, recessed and surface mounted

- Maultiple shapes shapes can be achieved with arc dand linear channels.
- Flexible diffuser making it easy for installation without connections for over length application and light leakage
- Specially designed light source with diffusers producing homogeneous and soft lighting.
- Aluminum profile with high-quality surface treatment and three optional colors of black, white and silver

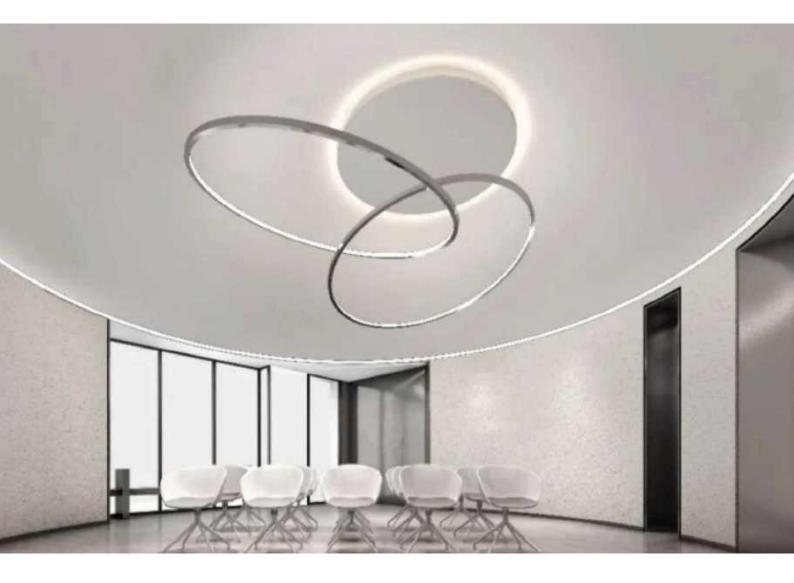




Product code:

JQL-360SLCRV/14W

- Various installation ways: pendant, recessed and surface mounted
- Maultiple shapes shapes can be achieved with arc dand linear channels. Flexible diffuser making it easy for installation without connections for over length application and light leakage
- Specially designed light source with diffusers producing homogeneous and soft lighting.
 Aluminum profile with high-quality surface treatment and three optional colors of black, white and silver

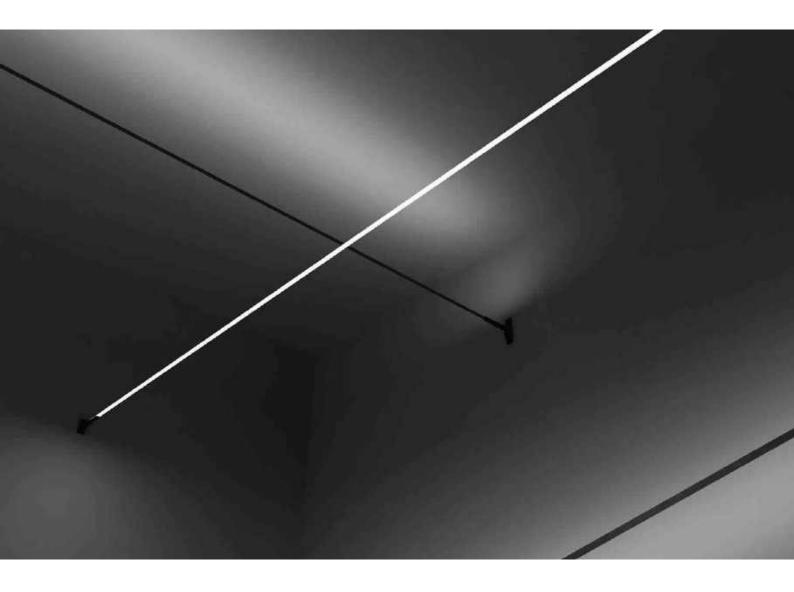


RING LIGHT

Product code:	JQL-RINGD/90W
Size:	Ф1500x35mm
Diffuser Material:	Silicone
Lumens:	2850LM
Power:	90W
CCT:	1900K/2300K/2700K
	3000K/3500K/4000K
	5000K/6000K
CRI:	>80/>90
Beam Angle:	120 degree



- Various installation ways: pendant, recessed and surface mounted.
 Maultiple shapes shapes can be achieved with arc dand linear channels. Flexible diffuser making it easy for installation without connections for over length application and light leakage.
 Specially designed light source with diffusers producing homogeneous and soft lighting.
 Aluminum profile with high-quality surface treatment and three optional colors of black, white and silver.



SKYLINE

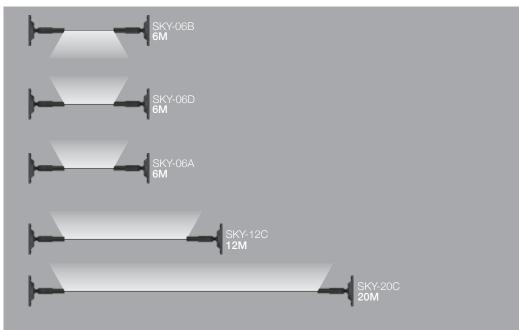
Product code:	JQL-SKYL/9WM/10WM/12WM
Length:	6M/12M/20M
Wattage:	9WPM/10WPM/12WPM
CCT:	2700K-6000K
Housing Colour:	Black/White
Control:	DALI/1-10V /TRIAC/On-Off
Control: IP Rating:	DALI/1-10V /TRIAC/On-Off IP20





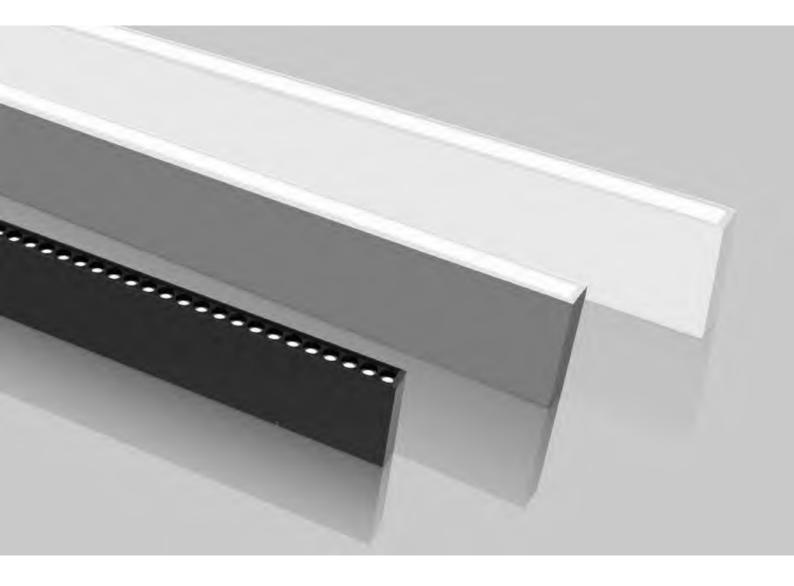






CT-S

ORDERING INFORMATION



UP-DOWN PROFILE



 Product code:
 JQL-UPDW/27W/52W/65W/80W/100W

 Length:
 600mm/1200mm/1500mm/1800mm/2400mm

 Wattage:
 27W/52W/65W/80W/100W

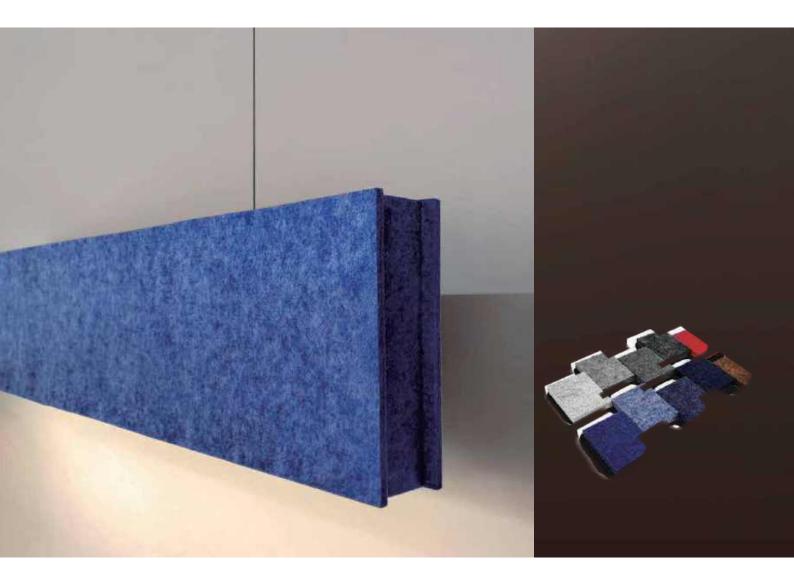
 CCT:
 2700K-6000K

 Housing Colour:
 Black/White/GREY

 Control:
 DALI/1-10V /TRIAC/On-Off

 IP Rating:
 IP20

 CRI:
 >80/>90

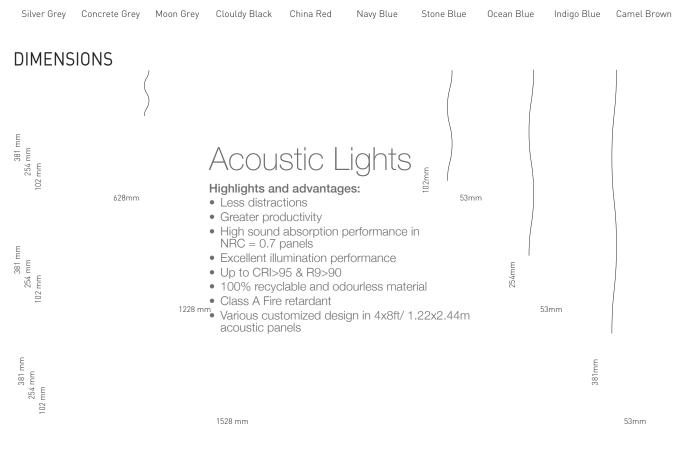


M- Moon Grey	4- 1228mm	Luipse	35- 3500K	95	pendant	$D_{2} = O_{2} / f_{1}$
CB- Cloudy Black	5- 1528mm	5	40- 4000K	95+ CRI		D3- On/off
CR- China Red		5-Step MacAdam	MacAdam	50- 5000K		
N- Navy Blue		Ellips	60- 6000K			
SB- Stone Blue			65- 6500K			
O- Ocean Blue						
I- Indigo Blue						
CW- Camel Brown						

1. Blueview's standard is 3-Step MacAdam

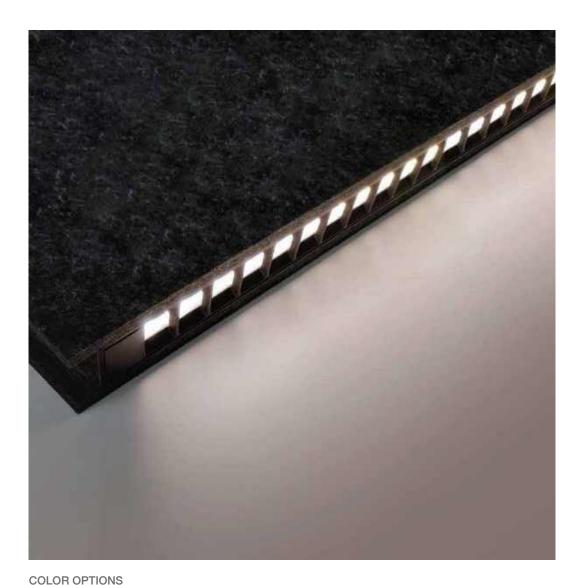
2. The listed Color Temperature is only available in CRI80+ in Epistar Chips, for 95+, 90+ in Epistar and Sumsung chips, pls. check the list on following page. For more options, pls. check with your executive sales.

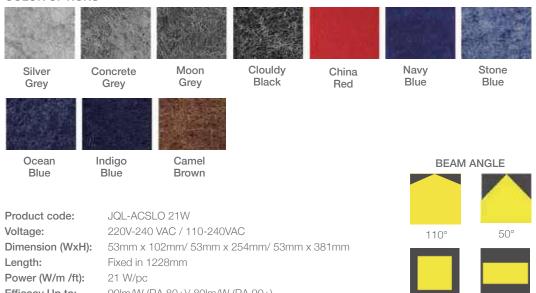
COLOR OPTIONS



06

LINEAR CASCADE





50x50° 35 x75°

Efficacy Up to: Control:

90lm/W (RA 80+)/ 80lm/W (RA 90+) Dali, 0-10V, on/off

LINEAR CASCADE



COLOR OPTIONS



Product code:	JQL-ACSLR 10W/24W/30W
Voltage:	220V-240VAC / 100V-240 VAC
Dimension (WxH):	53mm x 102mm/ 53mm x 254mm/ 53mm x 381mm
Length:	628mm/ 1228mm/ 1528mm
Power (W/m /ft):	111 W/pc (2sets module)/ 23W/pc (4sets module)/ 27.5W/pc (5sets module)
Efficacy Up to:	90lm/W (RA 80+)/ 75lm/W (RA 90+)
Control:	Dali, 0-10V, on/off
0011101.	Dail, o rov, orivon

LINEAR DIFFUSED



COLOR OPTIONS



Product code:	JQL-ACSLDA 15W/30W/40W
Voltage:	220V-240 VAC / 100-240VAC
Dimension (WxH):	68mm x 102mm/ 68mm x 254mm/ 68mm x 381mm
Length:	628mm/ 1228mm/ 1528mm
Power (W/m /ft):	15.6 W/pc/ 31.1 W/pc/ 37.8 W/pc
Efficacy Up to:	85lm/w/ 90lm/w/ 90lm/w
Control:	Dali, 0-10V, on/off

LINEAR DIFFUSED

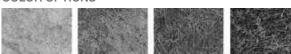




Product code:	JQL-ACSLDB 30W
Voltage:	220V-240VAC / 100V-240 VAC
Dimension (WxH):	68mm x 102mm/ 68mm x 254mm/ 68mm x 381mm
Length:	1220mm
Power (W/m /ft):	31.1 W/pc
Efficacy Up to:	90lm/w
Control:	Dali, 0-10V, on/off

LINEAR DIFFUSED





Silver Grey

Voltage:

Length:

Control:

Concrete Grey

Moon Grey



Black

China Red

Navy

Blue

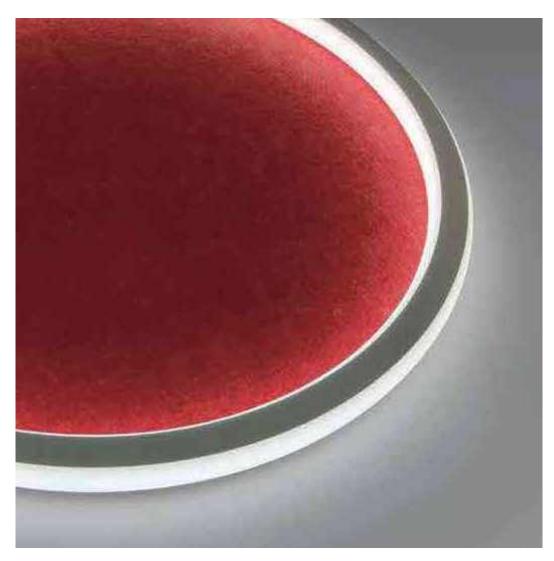


Stone Blue

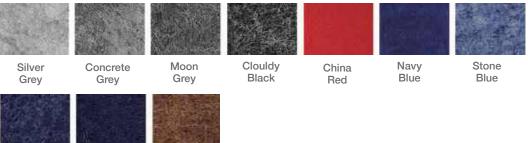


Camel Brown

Product code: JQL-ACSLDC 30W/56W/64W 220V-240 VAC / 110-240VAC Dimension (WxH): 93mm x 102mm/ 93mm x 254mm/ 93mm x 381mm 628mm/ 1228mm/ 1528mm Power (W/m /ft): 28 W/pc/ 56 W/pc/ 64 W/pc Efficacy Up to: 85lm/w/90lm/w/90lm/w Dali, 0-10V, on/off



COLOR OPTIONS



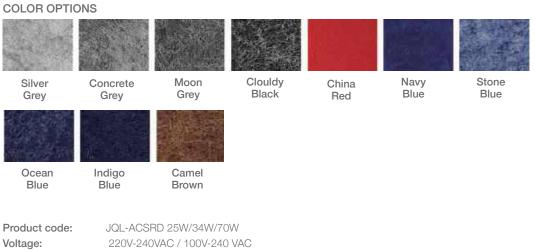
Ocean Blue



Product code:JCVoltage:90Dimension (WxH):40Power (W/m /ft):25Efficacy Up to:15Control:Data

JQL-ACSRIO 25W/35W/40W/50W 90-265 VAC Φ450mm/ Φ600mm/ Φ800mm/ Φ1000mm 25W/ 35W/ 40W/ 50W 1530lm/ 2330lm/ 2500lm/ 3423lm Dali, 0-10V, on/off





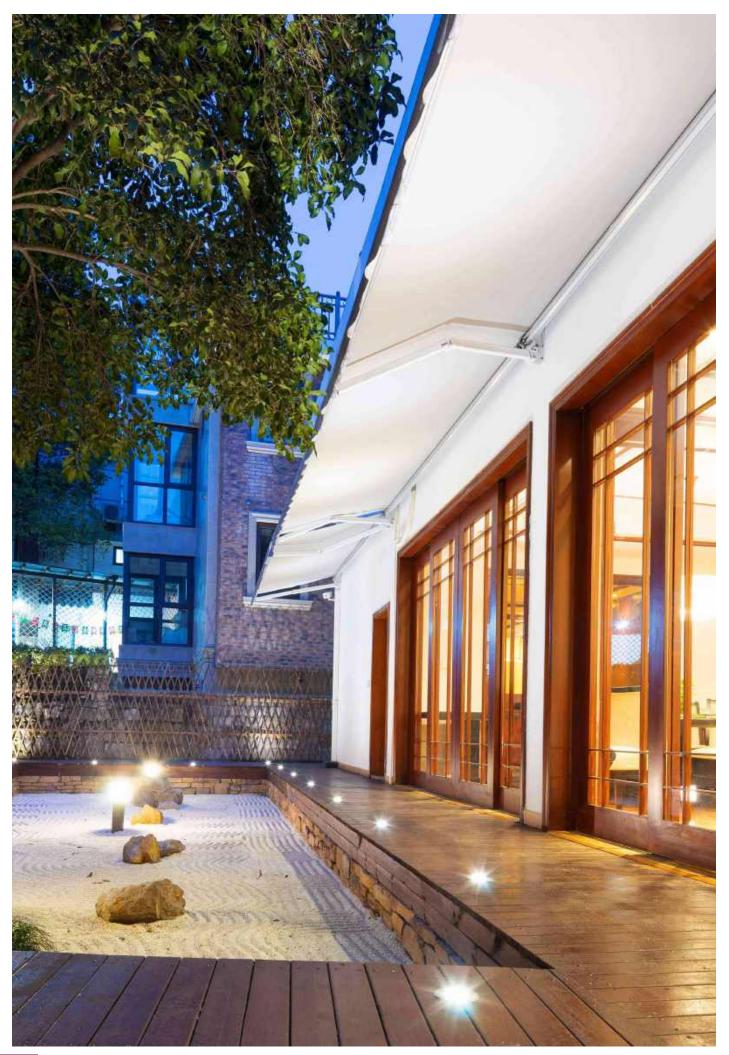
Voltage: Width / Diameter: Diameter: Power (W/m /ft): Efficacy Up to: Control:

220V-240VAC / 100V-240 VAC 35 × 30mm Φ600mm/ Φ900mm/ Φ1200mm 25W/pc/ 34 W/pc/ 70 W/pc 80lm/w/ 80lm/w/ 80lm/w Dali, 0-10V, on/off





Landscape and Outdoor Lights



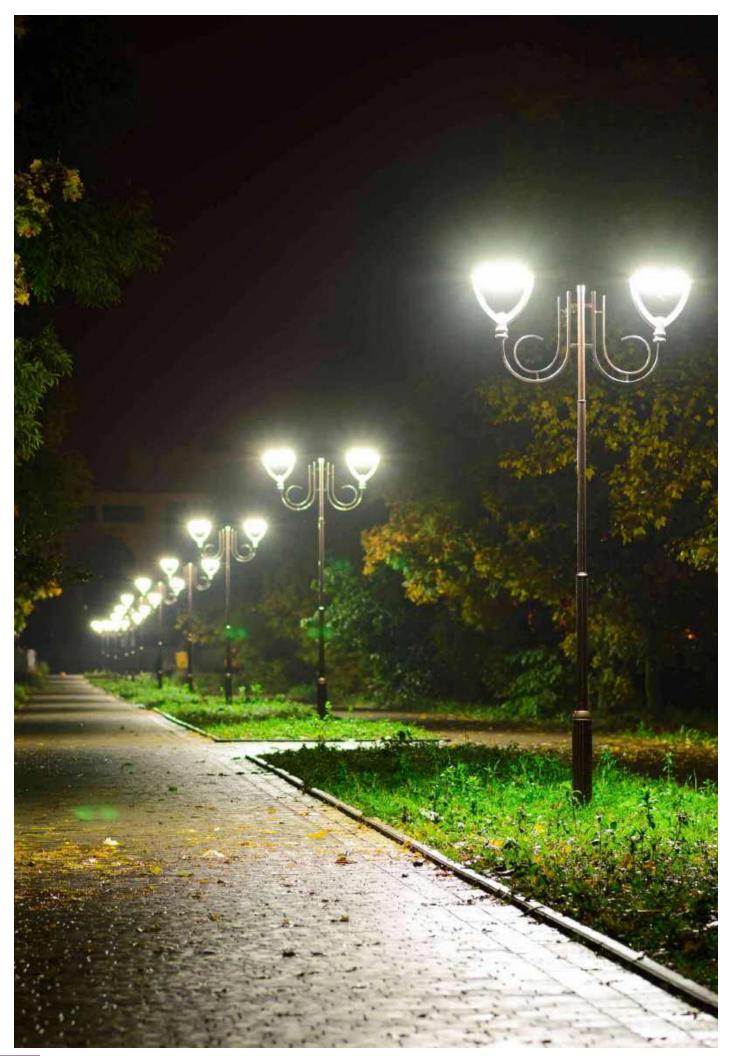
Landscape and Outdoor Lights

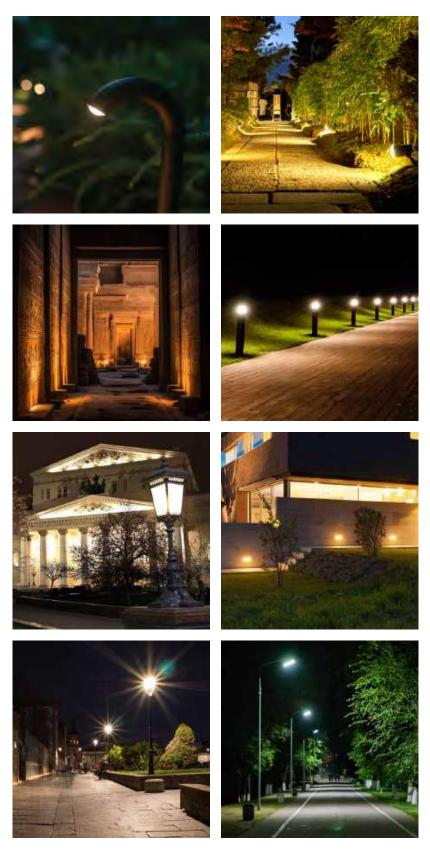
If your building's compound includes any open areas, lawns, or landscaped gardens, they can be beautiful spaces at night too - with the right lighting. In fact, with careful placement of the lights, such outdoor spaces can become appealing to look at which opens up possibilities for such places to serve as event venues, place for informal gatherings, or a perfect place to get some fresh air.

Landscape and outdoor lighting also serves a crucial purpose of enhancing a sense of safety and security of buildings at night.

Jaquar Lighting offers customised solutions for all your commercial LED outdoor and landscape lighting requirements. From pathway lighting, which guides visitors clearly to the building, to sensor-based lighting for security reasons, and lighting to enhance landscape and architectural aesthetics, Jaquar lightings is one of the best solutions for the dusk to dawn look of a building and its surroundings.

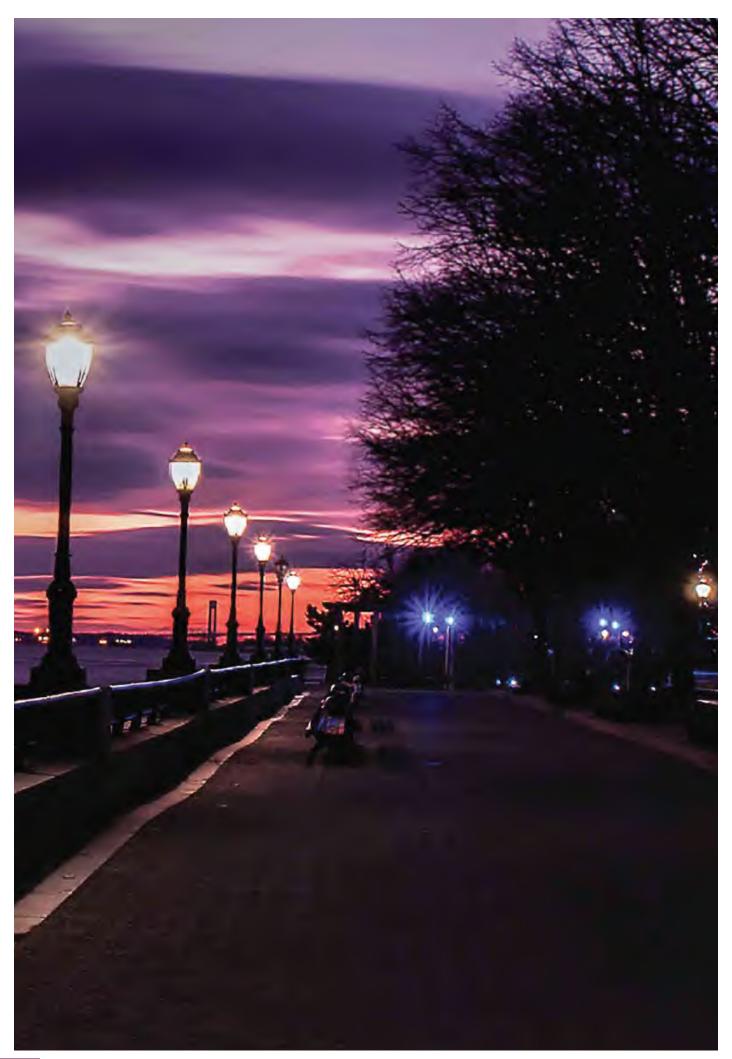
Right landscape lighting can make any simple outdoor space, garden area or the backyards of a building even more beautiful.





The outdoor and landscape lighting products offered by Jaquar includes:

- Spot Projectors
- Projector Lights
- Ground Burials
- Bollard Lights
- Gate-top Lights
- Wall Lights •
- •
- Pole Lights Street Lights •



Content

OUTDOOR LIGHTS	
Spot Projectors	154
Projectors	155
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Bollards	160
Gate Top Lights	167
Wall Lights	169
Pole Lights	173
Street Lights	177

SPOT PROJECTORS



Features

Decorative fixture (3000K) Die cast aluminium housing Transparent diffuser Grey colour (can be customised according to requirements) IP65

Wattage 12 W LED



JQL-SPLA027W

Features

Decorative fixture (3000K) Die cast aluminium housing Transparent diffuser Grey colour (can be customised according to requirements) IP65

Wattage

27 W LED



PROJECTOR LIGHTS

Lyras 160

Features

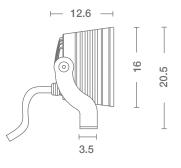
Decorative fixture Die cast aluminium housing Transparent glass diffuser Grey colour 60° beam angle IP67

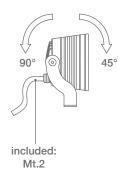
Product Code

4641LL10H.NHG 4641LL20H.NHG

Wattage 10 W / 20 W LED







Lyras 65

Features

Decorative fixture (3000 K) Transparent glass diffuser 30° Narrow beam IP67 IK08

Product Code 4699LL5H.BRZ

Wattage 5 W LED



JQL-GBLB006W

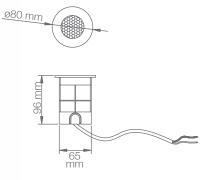
Features

Decorative fixture (3000K) Die cast Stainless Steel Tempered glass diffuser Grey colour IP67

Wattage

6 W LED





JQL-GBLA001W JQL-GBLA002W JQL-GBLA003W

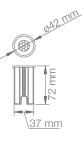
Features

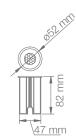
Decorative fixture (3000K) Die cast Stainless Steel Tempered glass diffuser Grey colour IP67

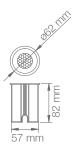
Wattage

1 W / 2 W / 3 W LED









JQL-GBLC003W JQL-GBLC006W JQL-GBLC009W JQL-GBLC012W

Features

Decorative fixture (3000K) Die cast Aluminium body + Stainless steel trim Tempered glass diffuser Grey colour IP67

Wattage

3 W / 6 W / 9 / 12 W LED





JQL-GBLC018W JQL-GBLC024W JQL-GBLC036W JQL-GBLC050W

Features

Decorative fixture (3000K) Die cast Aluminium body + Stainless steel trim Tempered glass diffuser Grey colour IP67

Wattage 18 W / 24 W / 36 W / 50 W LED





Mira 65

Features

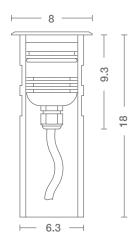
Decorative fixture (3000K) Extruded anodized aluminium housing Transparent glass diffuser 30° beam angle IP67 IK08

Product Code

5351LL5H.INX

Wattage 5 W LED





Mira 150

Features

Decorative fixture (3000K) Die cast aluminium housing Stainless steel AISI 316L frame Transparent glass diffuser 45° beam angle IP67 IK10

Product Code 5121LL9H.INX

Wattage



Mira 220

Features

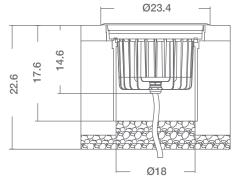
Decorative fixture (3000K) Die cast aluminium housing Stainless steel AISI 316L frame Transparent glass diffuser 60° beam angle IP67 IK10

Product Code 5521LL20H.INX

5521LL30H.INX

Wattage 20 W / 30 W LED





Mira 65

Features

Decorative fixture (3000K) Extruded anodized aluminium housing Glass diffuser 30° beam angle IP67 IK08

Product Code

5383LL5H.INX

Wattage

5 W LED

Mira 65

Features

Decorative fixture Extruded anodized aluminium housing Glass diffuser IP67 IK08

Product Code

5382LL5H.INX

Wattage 5 W LED

Mira 65

Features

Decorative fixture Extruded anodized aluminium housing Glass diffuser IP67 IK08

Product Code 5385LL5H.INX

Wattage 5 W LED

Mira 65

Features

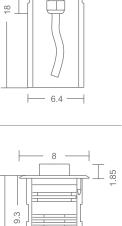
Decorative fixture Extruded anodized aluminium housing Glass diffuser IP67 IK08

Product Code

5386LL5H.INX

Wattage 5 W LED





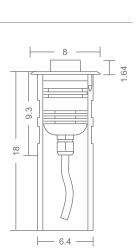
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Morphis

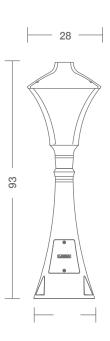
Features

Decorative fixture (3000K) Die cast aluminium housing Transparent diffuser Grey colour IP65

Product Code 177.095L24H.NHG

Wattage 24 W LED





Monaco

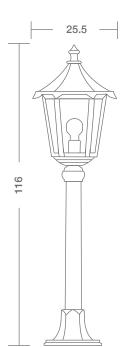
Features

Decorative fixture Die cast aluminium housing Glass diffuser Black colour IP43

Product Code 340.44.NGG

Base Cap E27





Romantica

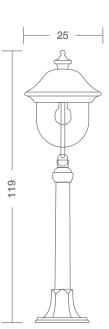
Features

Decorative fixture Die cast aluminium housing Polycarbonate frosted diffuser Black colour IP43

Product Code 350.44L10H.NGG

Wattage 10 W LED





Orion

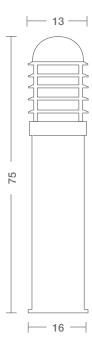
Features

Decorative fixture Die cast aluminium housing Glass diffuser Black colour IP44

Product Code 400.075.NHG

Base Cap E27





Kubs

Features

Decorative fixture (3000K) Die cast aluminium housing Transparent diffuser Grey colour IP65

Product Code 404.070L4X2H.NHG 400.070L8X1H.NHG

Wattage

8 / 2 x 4 W LED



404.070L4X2H.NHG



Neway

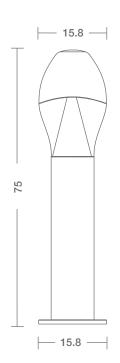
Features

Decorative fixture (3000K) Die cast aluminium housing Polycarbonate diffuser Grey colour / wood finish IP65

Product Code 405.075L10H.NHG 405.K075L10H.NHG

Wattage 10 W LED





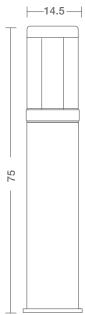
Titano

Features Decorative fixture Die cast extruded aluminium housing Polycarbonate transparent diffuser Grey colour / wood colour IP65

Product Code 824.075L10H.NHG 824.K075L10H.NHG

Wattage 10 W LED





Aquastar

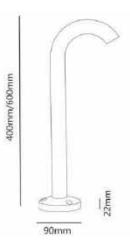
Features

Decorative fixture Die cast aluminium housing Polycarbonate transparent diffuser CCT 3000K IP65

Product Code JQL-FLBLDF 7W

Wattage 7 W LED





Duobright

Features

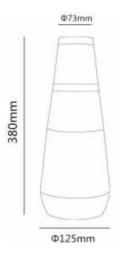
Robust bollard with rotationally symmetrical, shielded light Die cast aluminium housing Polycarbonate transparent diffuser Illuminates with rotational symmetry and free of glare CCT 3000K IP65 Application Area: Footpaths, entrance areas and driveways

Product Code

JQL-FLBLDB 7W

Wattage 7 W LED





Elio

Features

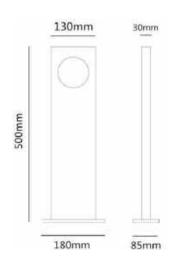
Elegant architectural frame Glare-free concealed optics Die cast aluminium housing Acrylic diffuser Illuminates with rotational symmetry and free of glare CCT 3000K IP65

Application Area: Pathways with Type I light distribution (front & back)

Product Code JQL-FLBLDSR 10W

Wattage 10 W LED





Azure

Features

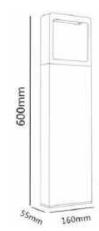
Elegant architectural frame Glare-free concealed optics Die cast aluminium housing Acrylic diffuser CCT 3000K IP65

Product Code

JQL-FLBLDS 7W

Wattage 7 W LED





Theo

Features

Elegant architectural frame Glare-free concealed optics Die cast aluminium housing Acrylic diffuser CCT 3000K IP65

Product Code JQL-FLBLDSH 7W

Wattage 7 W LED





Halo

Features

Pure design ring bollard Glare-free uniform illumination Die cast aluminium housing Acrylic diffuser CCT 3000K IP65

Product Code JQL-FLBLDR 7W

Wattage 17 W LED





GATE TOP LIGHTS

Morphis

Features

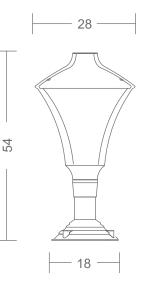
Decorative fixture (3000K) Die cast aluminium housing Transparent glass diffuser Grey colour IP65

Product Code

177.33L24H.NHG 177.33.NHG

Base Cap / Wattage E27 / 24 W LED





Firenze

Features

Decorative fixture Die cast aluminium housing Glass diffuser Black colour IP43

Product Code 330.33.NGG

Base Cap E27





Monaco

Features

Decorative fixture (3000K) Die cast aluminium housing Transparent glass diffuser Black colour IP43

Product Code 340.33L.NGG

Base Cap E27





GATE TOP LIGHTS

Romantica

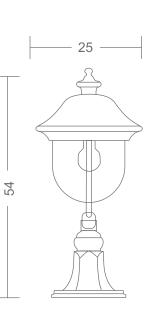
Features

Decorative fixture (3000K) Die cast aluminium housing Polycarbonate frosted diffuser Black colour IP43

Product Code 350.33L10H.NGG

Base Cap E27





Neway

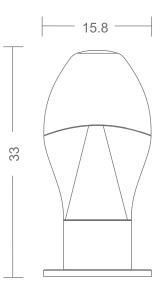
Features

Decorative fixture (3000K) Die cast aluminium housing Polycarbonate diffuser Grey colour IP65

Product Code 405.03L10H.NHG

Wattage 10 W LED





Sirio

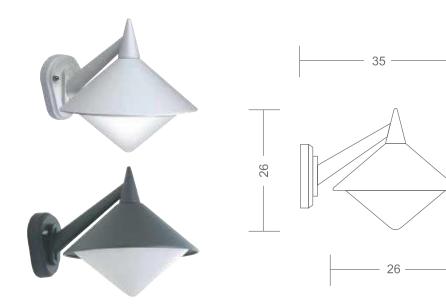
Features

Decorative fixture Die cast aluminium housing Opal polycarbonate diffuser White / black colour IP43

Product Code 150.01.BGG

150.01.NGG

Base Cap E27



Morphis

Features

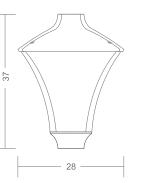
Decorative fixture (3000K) Die cast aluminium housing Transparent diffuser Grey colour IP65

Product Code

175L12H.NHG

Wattage 12 W LED







Pisa

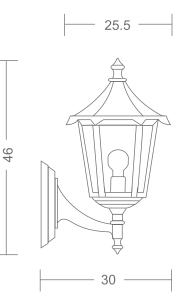
Features

Decorative fixture Die cast aluminium housing Glass diffuser Black colour IP43

Product Code 300.00.NGG

Base Cap E27





Firenze

Features

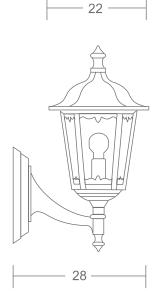
Decorative fixture Die cast aluminium housing Glass diffuser Black colour IP43

Product Code

330.00.NGG

Base Cap E27





Kubs

Features

Decorative fixture (3000K) Die cast aluminium housing Transparent diffuser Grey colour Narrow beam 10° (up and down) Wide beam 45° (up and down) Narrow beam 10° + wide beam 45° (up and down) IP65

Product Code

404LS4X2H.NHG 404LL4X2H.NHG 404LMA4X2H.NHG

Wattage

2 x 4 W LED

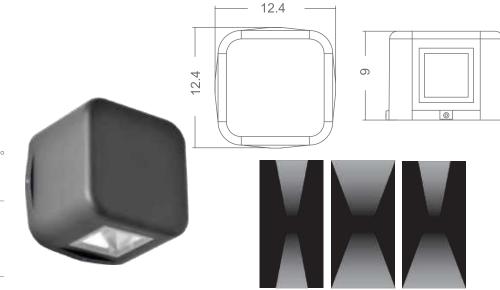
Neway

Features

Decorative fixture Die cast aluminium housing Polycarbonate diffuser Grey colour IP44

Product Code 405.NHG

Base Cap E27

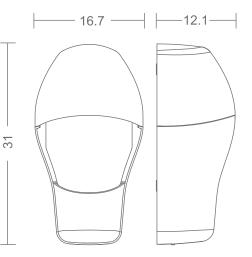


45



Beam Angle 45° 404LL4X2H.NHG Narrow Beam 10° + Wide Beam 45° 404LMA4X2H.NHG





Brick Light Features Decorative fixture (3000K) Recess mounted Die cast aluminium housing Polycarbonate diffuser Grey colour IP54 **Product Code** 10.4 C 410L6HM.NGG 4100M.NGG Base Cap / Wattage E27 / 6 W 24

Dolby 2

Features

Decorative fixture (3000K) Die cast aluminium housing Transparent diffuser Grey colour 45° beam angle / 45° beam angle + 45° beam angle (up and down light) IP65

Product Code

457LL12X1H.NHG 457LL18X2H.NHG

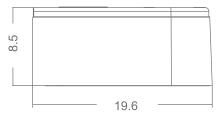
Wattage 12 / 18 W LED

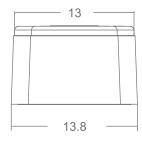




45° beam angle 457LL12X1H.NHG

45° beam angle 457LL18X2H.NHG



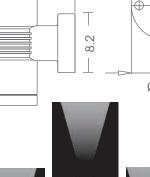


5.2 13.8 Lyras 130 8.6 Features 仚 Decorative fixture (3000K) Die cast aluminium housing Τ Transparent diffuser ſŢ Grey colour \sim 4 0 2 40° medium beam angle / 40° medium beam angle (up and down light) 45° medium beam angle / 45° medium beam angle (up and down light) Ø 7.3 IP66 **Product Code** 465LL5X1H.NHG / 465LL5X2H.NHG

460LL9X1H.NHG / 460LL9X2H.NHG

Wattage

1 x 5 / 2 x 5 / 1 x 12 / 2 x 12 W LED









40° beam angle 40° beam angle 45° beam angle 465LL5X1H.NHG 465LL5X2H.NHG 460LL9X1H.NHG

45° beam angle 460LL9X2H.NHG

Mira 65

Features

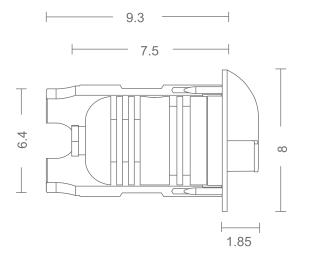
Decorative fixture (3000K) Recess mounted extruded anodized aluminium housing Opal glass diffuser IP66 IK08

Product Code

4183LL5H.BRZ

Wattage 5 W LED





Cervinia

Features

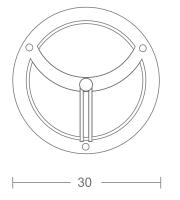
Decorative fixture Die cast aluminium housing Opal polycarbonate diffuser Grey colour Auto sensor with a range of 1-8 meter (adjustable) IK07 IP54

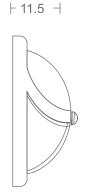
Product Code

9008.NHG 9008SEN.NHG -

Base Cap E27







Acqua

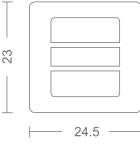
Features

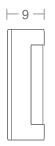
Decorative fixture Stainless steel AISI 316L housing Opal polycarbonate diffuser Auto sensor with a range of 1-8 meter (adjustable) IK07 IP54

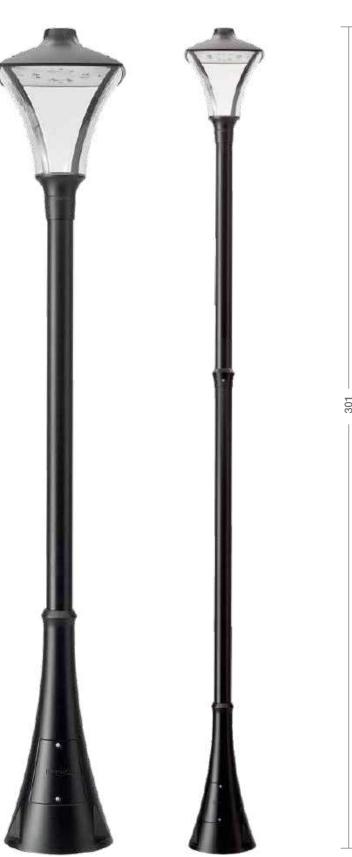
Product Code 9100SEN.INX

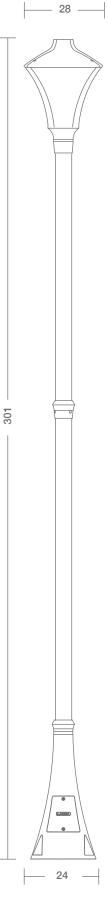
Base Cap E27









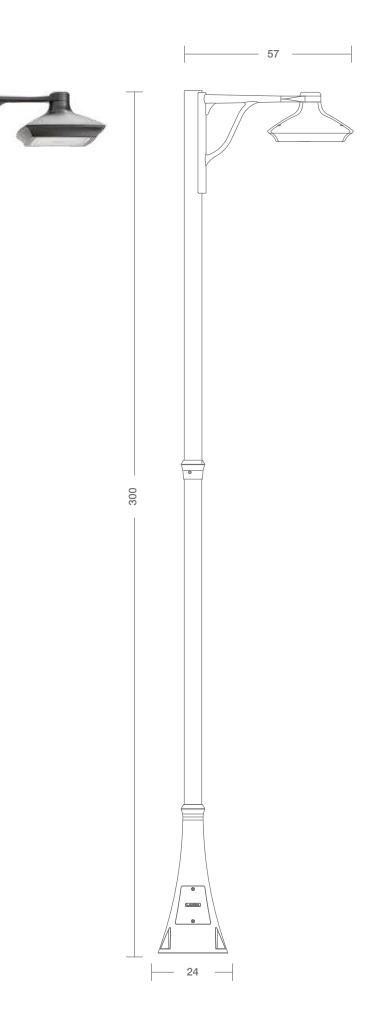


Morphis Features

Decorative fixture Die cast aluminium housing Glass diffuser IP65

Product Code 177.300L24H.NHG - 24 W 177.300.NHG - E27 Cap

Wattage 24 W LED



Morphis

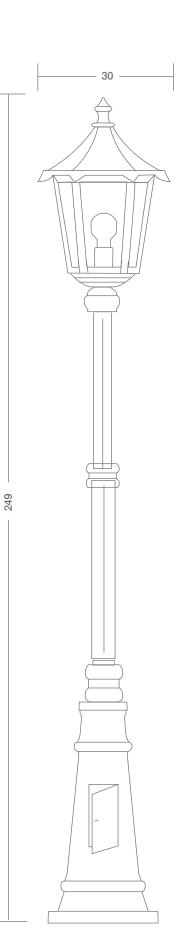
Features

Decorative fixture (3000K) Die cast aluminium housing Glass diffuser IP65

Product Code 178L24H.P1.NHG

Wattage 24 W LED





Monaco

Features

Decorative fixture Die cast aluminium housing Glass diffuser IP43

Product Code 340.PE8.NGG

Base Cap / Wattage 20 W LED

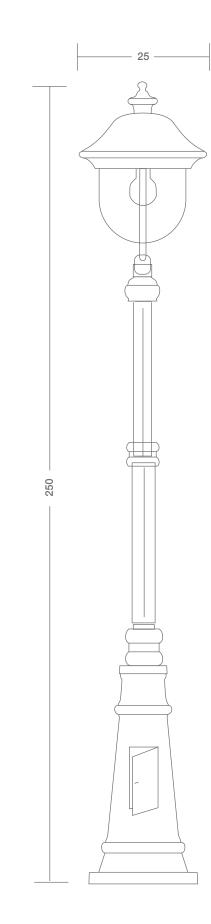


Features

Decorative fixture (3000K) Die cast aluminium housing Glass diffuser IP43

Product Code 350.PE8L10H.NGG

Wattage 10 W LED



STREET LIGHTS



Solis

Features

- Die cast aluminium housing with tool less maintenance feature
- Built in dimming feature 0-10V/ DALI (On Request)
- Future ready product having space to add NEMA connector
- Built-in tiltable bracket for adjustment (-15° to 15°)
- Knife switch enabled Power cutoff at time of maintenance
- · Aerodynamic design with smooth surface eliminates the risk of dust accumulation in harsh environment
- A built-in gradiometer assist to locate the correct orientation during installation
- Multiple beam angle options available

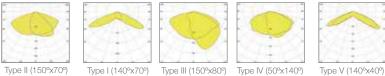
Product Code

LSOLSRT50W LSOLSRT100W LSOLSRT120W

Wattage

10 W LED

LIGHT DISTRIBUTION CURVE



Type II (150°x70°)





Decorative Lights



Decorative Lighting

Lighting's purpose has evolved beyond the need to dispel darkness. It must illuminate spaces to serve not just functional needs, but also complement the aesthetic appeal of those spaces.

Jaquar's collection of decorative electric lights for indoor use is available to suit every interior design style. Decorative luminaires from Jaquar are specially designed to add to the décor as well as aids in the creation of the right mood for the purpose the room or space has been created for.

Whether it's a bedroom, a living room, a home theatre, a reception, conference room, a grand ballroom or a hall, Jaquar's decorative lighting solutions offer a wide range of options for interior designers to achieve and exceed their objectives.



A Comprehensive Range of Decorative Lighting

Chandeliers

Chandeliers have the ability to become the star attraction of any space, the cynosure of all eyes that enter the space.

Jaquar Lighting has the first chandelier manufacturing plant in India with in-house facilities for designing, fabrication, plating and assembly, to provide unique customised solutions. As a chandelier manufacturer, Jaquar is also the first and only one in India to offer 24K gold plated chandeliers -in Antique Gold, as well as Chrome plating using some of the world's finest crystals.

Ceiling Lights

Whether it's pendant lights, flush-mounted ceiling lights, down lights or other options, Jaquar offers an array of choices for ceiling-mounted fixtures. They provide a great overall lighting to a room, reduce shadows and bring liveliness to the space.

Floor Lamps

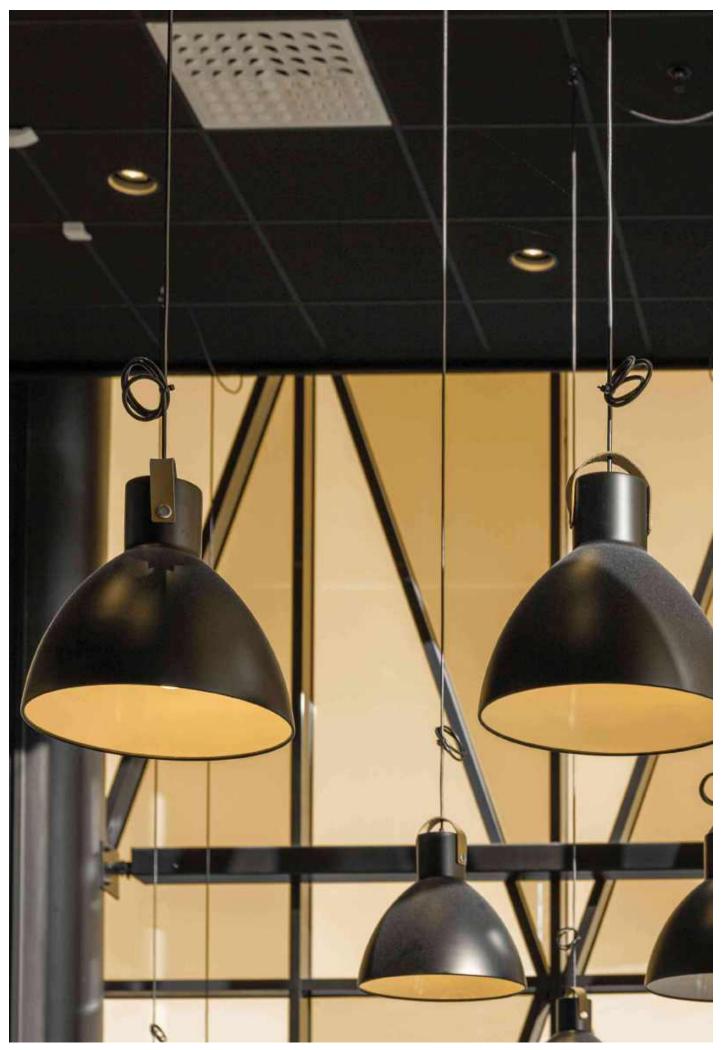
Floor lamps are great choice for larger spaces and help add height to the room. They also provide soft task lighting to a specific area, making it ideal for purposes like reading, or a cosy nook.

Table Lamps

Table lamps come in many shapes and sizes and work as excellent decorative lights for living room corners, and bedrooms. They provide task lighting and usually work in conjunction with other ceiling lights if the room is to be lit fully.

Wall Lights

Wall lights or sconces are lighting fixtures that are wall-mounted and add ambient lighting to your room while being beautiful to look at as well. They are best used for partial lighting of one side of a room, and work to complement the lighting design of the whole room.



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CHANDELIERS WITH SHADES

Carina Asfour Almaaza Product code: CHL-SKG-ASCARL0095436C Color: SK gold Material: Zinc alloy and fabric shade No. of heads: 6+12+18 Cap type: E14 36 x 4.5 W LED Wattage: Ø 1530 x H 2300 Dimension (mm): Weight (Kg): 177 No. of boxes for one product: 9



Octans

Asfour Almaaza Product code: CHL-ABR-ASOCT0095430C

Color:BitMaterial:ZiNo. of heads:5-Cap type:EiWattage:30Dimension (mm):ØWeight (Kg):1No. of boxes for one product:6

Bronze Zinc alloy and fabric shade 5+10+15 E14 30 x 4.5 W LED Ø 1500 x H 1850 115 6



Ara

Asfour Almaaza Product code: CHL-ABR-CHL00954005

Color:BronzeMaterial:CopperNo. of heads:4+8+12Cap type:E14Wattage:24 x 4.5Dimension (mm):Ø 1260Weight (Kg):59No. of boxes for one product:6Premium fabric shade5

Copper, bronze and fabric 4+8+12 E14 24 x 4.5 W LED Ø 1260 x H 1400 59



Mensa

Asfour Almaaza

Product code: CHL-GLD-ASMEN0095456C

Color:	Gold
Material:	Copper with natural pink jade
No. of heads:	8+12+16+20
Cap type:	E14
Wattage:	56 x 4.5 W LED
Dimension (mm):	Ø 2260 x H 3000
Weight (Kg):	450
No. of boxes for one product:	13
24K gold used for perfect finish	1



Pictor

Asfour Almaaza

Product code: CHL-SKG-ASPIC0095430C

Color:	SK gold
Material:	Zine alloy with jade
No. of heads:	5+10+15
Cap type:	E14
Wattage:	30 x 4.5 W LED
Dimension (mm):	Ø 1450 x H 2100
Weight (Kg):	110
No. of boxes for one product:	13



Antlia

Asfour Almaaza

Product code: CHL-SLV-ASANT0095424C

Color: Material: No. of heads: Cap type: Wattage: Dimension (mm): Weight (Kg): No. of boxes for one product: 3

Silver Copper and glass 8+16 E14 24 x 4.5 W LED Ø 1230 x H 1100 115



Apus

Asfour Almaaza Product code: CHL-GLD-ASAPU0095451C

Color: Bronze Material: No. of heads: Cap type: E14 Wattage: Dimension (mm): Weight (Kg): 340 No. of boxes for one product: 16

Copper with natural jade 6+10+15+20 51 x 4.5 W LED Ø 1900 x H 2800



Vela

Asfour Almaaza

Product code: CHL-SKG-ASVEL09540636C

Color:SIMaterial:ZiNo. of heads:6-Cap type:EiWattage:36Dimension (mm):ØWeight (Kg):16No. of boxes for one product:8

SK gold Zinc alloy with natural pink jade 6+12+18 E14 36 x 4.5 W LED Ø 1550 x H 2110 166 8



Pollux

Asfour Almaaza Product code: CHL-ABR-ASPOL0095443C

Color:BitMaterial:ZiNo. of heads:GiCap type:EiWattage:48Dimension (mm):QiWeight (Kg):21No. of boxes for one productGi

Bronze Zinc alloy and bobeche glass 6+8+10+19+5 E14 48 x 4.5 W LED Ø 1600 x H 2300 212 6



Celosia

Asfour Almaaza

Product code: CHL-SLV-ASCEL716510C

Color:	Silver (Real)
Material:	Copper and bobeche glass
No. of heads:	10
Cap type:	E14
Wattage:	10 x 4.5 W LED
Dimension (mm):	Ø 1000 x H 885
Weight (Kg):	60
No. of boxes for one product:	1
Real silver used for perfect finis	sh



Trillium

Asfour Almaaza

Product code: CHL-GLD-ASTRISYY15730C

Color:GMaterial:GNo. of heads:5-Cap type:EWattage:30Dimension (mm):ØWeight (Kg):17No. of boxes for one product:624K gold used for perfect finish

Gold Copper and bobeche glass 5+10+15 E14 30 x 4.5 W LED Ø 1500 x H 2120 175



Centaurus

Asfour Almaaza

Product code: CHL-GLD-ASCEL1771230C

Colour:	(
Material:	2
No. of heads:	-
Cap type:	E
Wattage:	0
Dimension (mm):	(
Weight (Kg):	-
No. of boxes for one product:	1

Gold Zinc alloy with natural jade 15+10+5 E14 30 x 4.5 W LED Ø 1470 x H 1900 160 7



Circinus

Asfour Almaaza

Product code: CHL-GLD-ASCIR1780218C

Color:GoldMaterial:Zinc alNo. of heads:12+6Cap type:E14Wattage:18 x 4Dimension (mm):Ø 115Weight (Kg):65No. of boxes for one product3

Gold Zinc alloy with natural jade 12+6 E14 18 x 4.5 W LED Ø 1150 x H 1000 65



Cassia

Asfour Almaaza

Product code: CHL-GLD-ASCAS178027C

Color:	Gold
Material:	Zinc alloy with natural jade
No. of heads:	70
Cap type:	E14
Wattage:	70 x 4.5 W LED
Dimension (mm):	Ø 2000 x H 3100
Weight (Kg):	350
No. of boxes for one product:	15



Wisteria

Asfour Almaaza Product code: CHL-BRS-ASWISSYY0170C

Color:BronMaterial:ZincNo. of heads:6+12Cap type:E14Wattage:80 xDimension (mm):Ø 23Weight (Kg):300No. of boxes for one product:17

Bronze Zinc alloy and marble 6+12+18+12+24+8 E14 80 x 4.5 W LED Ø 2330 x H 3300 300



Pegasus

Asfour Almaaza

Product code: CHL-GLD-ASPEG173918C

Color:	Gold
Material:	Zinc alloy with natural jade
No. of heads:	12+6
Cap type:	E14
Wattage:	18 x 4.5 W LED
Dimension (mm):	Ø 1160 x H 690
Weight (Kg):	50
No. of boxes for one product:	3



Bergenia

Asfour Almaaza

Product code: CHL-GLD-ASBER1739536C

Color:	Gold
Material:	Zinc alloy and glass
No. of heads:	6+15+10+5
Cap type:	E14
Wattage:	36 x 4.5 W LED
Dimension (mm):	Ø 1500 x H 2350
Weight (Kg):	118
No. of boxes for one product:	6



Phoenix

Asfour Almaaza

Product code: CHL-GLD-ASPHOSYA65032C

Color: Material: No. of heads: Cap type: Wattage: Dimension (mm): Weight (Kg): No. of boxes for one product: 9 18K gold used for perfect finish

Gold Copper with natural jade 6+10+16 E14 32 x 4.5 W LED Ø 1550 x H 1920 205



Selene

Asfour Almaaza

Product code: CHL-SLV-ASSEL716530C

Color: Material: No. of heads: Cap type: E14 Wattage: Dimension (mm): Weight (Kg): 198 No. of boxes for one product: 4

Silver (Real) Copper and bobeche glass 5+10+15 30 x 4.5 W LED Ø 1460 x H 1900

Real silver used for perfect finish



Lantana

Asfour Almaaza Product code: CHL-GLD-ASLANSY66031C

Color:	Gold
Material:	Copper with natural jade
No. of heads:	15+10+6
Cap type:	E14
Wattage:	31 x 4.5 W LED
Dimension (mm):	Ø 1460 x H 2290
Weight (Kg):	180
No. of boxes for one product:	7
18K gold used for perfect finish	1

JES-CHR-MD400500618C

Description: 1 Tier metal string with chrome finish ceiling light Fixture Height: 1500 Standard Packaging Box: 1 Net Weight (Kg): 18 Lamp: G9 LED 4 W x 8 L W D H 680 1500



JES-CHR-MD400500636C

Description: 2 Tier metal string with chrome finish ceiling light Fixture Height: 1700 Standard Packaging Box: 1 Net Weight (Kg): 32 Lamp: G9 LED 4 W x 16 L W D H 680 1700



JES-CHR-MD400500654C

Description: 3 Tier metal string with chrome finish ceiling light Fixture Height: 2500 Standard Packaging Box: 1 Net Weight (Kg): 38 Lamp: G9 LED 4 W x 24 L W D H 680 2500



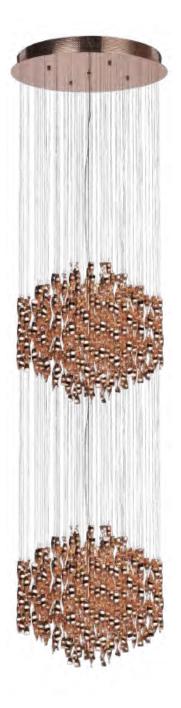
JES-RDG-MD400500618C

Description: 1 Tier metal string with rose gold finish ceiling light Fixture Height: 1500 Standard Packaging Box: 1 Net Weight (Kg): 18 Lamp: G9 LED 4 W x 8 L W D H 680 1500



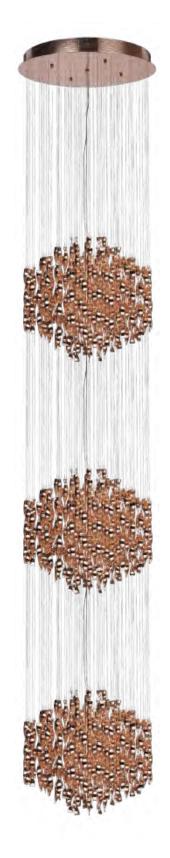
JES-RDG-MD400500636C

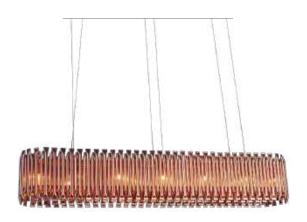
Description: 2 Tier metal string with rose gold finish ceiling light Fixture Height: 1700 Standard Packaging Box: 1 Net Weight (Kg): 32 Lamp: G9 LED 4 W x 16 L W D H 680 1700



JES-RDG-MD400500654C

Description: 3 Tier metal string with rose gold finish ceiling light Fixture Height: 2500 Standard Packaging Box: 1 Net Weight (Kg): 38 Lamp: G9 LED 4 W x 24 L W D H 680 2500





STL-COP-SL1162S2 Description: 14 Light aluminium pipe with copper finish pendant Fixture Height: 320 Standard Packaging Box: 1 Net Weight (Kg): 33.2 Lamp: E14 LED 4.5 W x 14 L W D H 1720 300 2000



STL-COP-SL1162S1 Description: 12 Light aluminium pipe with copper finish pendant Fixture Height: 320 Standard Packaging Box: 1 Net Weight (Kg): 26 Lamp: E14 LED 4.5 W x 12 L W D H 950 2000





STL-COP-SL1162S3

Description: 37 Light aluminium pipe with copper finish pendant Fixture Height: 750 Standard Packaging Box: 1 Net Weight (Kg): 44 Lamp: E14 LED 4.5 W x 37 L W D H 1050 2000-3000

STL-COP-SL1162S7

Description: 89 Light aluminium pipe with copper finish pendant Fixture Height: 1250 Standard Packaging Box: 1 Net Weight (Kg): 164 Lamp: E14 LED 4.5 W x 89 L W D H 1950 2000-3000



JIG-BRS-SL1260S200 Description: 1 Light clear glass with brushed brass finish pendant Fixture Height: 420 Standard Packaging Box: 1 Net Weight (Kg): 0.9 Lamp: G4 LED 5 W x 1 L W D H 200 420-2000





JHL-ABS-SLSF9001S1 Description: 1 Light diamond cut style glass with antique brass finishing pendant Fixture Height: 500 Standard Packaging Box: 1 Net Weight (Kg): 1 Lamp: G4 LED 5 W x 1 L W D H 100 100 1200



JIG-BRS-SL1260SX3 Description: 3 Light clear glass with brushed brass finish pendant Fixture Height: 600 Standard Packaging Box: 1 Net Weight (Kg): 4.5 Lamp: G4 LED 5 W x 3 L W D H 780 700-2000



JIG-BRS-SL1260S1 Description: 6 Light clear glass with brushed brass finish pendant Fixture Height: 600 Standard Packaging Box: 1 Net Weight (Kg): 6.43 Lamp: G4 LED 5 W x 6 L W D H 960 650 900-1800



JIG-BRS-SL1260S2

Description: 6 Light clear glass with brushed brass finish pendant Fixture Height: 620 Standard Packaging Box: 1 Net Weight (Kg): 7.68 Lamp: G4 LED 5 W x 6 L W D H 1300 900 1000-1900



JIG-BRS-SL1260S3

Description: 8 Light clear glass with brushed brass finish pendant Fixture Height: 1000 Standard Packaging Box: 1 Net Weight (Kg): 11.40 Lamp: G4 LED 5 W x 8 L W D H 2000 1140 950-1900

STL-COP-SL1204S14 Description: 14 Light aluminium hexagon style with antique copper finish pendant Available in: Copper / ABS Fixture Height: 200 Standard Packaging Box: 1 Net Weight (Kg): 21 Lamp: E14 LED 4.5 W x 14 L W D H 1475 410 2000



Available in Antique Brass also



STL-COP-SL1204S5

Description: 5 Light aluminium hexagon style with antique copper finishing pendant Available in: Copper / ABS Fixture Height: 200 Standard Packaging Box: 1 Net Weight (Kg): 6.5 Lamp: E14 LED 4.5 W x 3 L W D H 500 210-2000

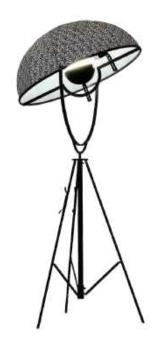


FLOOR LAMPS



JIG-BRS-FL1260F

Description: 2 Light clear glass with brushed brass finish floor lamp Fixture Height: 1880 Standard Packaging Box: 1 Net Weight (Kg): 8 Lamp: G4 LED 5 W x 2 L W D H 1100 250 1220-1880



STL-GRY-FL737FDescription: 1 Light grey fabricshade pattern with blackpowder coated finsh floor lampFixture Height: 1900-2400Standard Packaging Box: 1Net Weight (Kg): 8.4Lamp: E27 LED 9 W x 1LWDH9358601900-2400



STL-WNG-FL1092FB

Description: 1 Light fabric shade with wood, alloy zinc floor lamp Fixture Height: 1850 Standard Packaging Box: 1 Net Weight (Kg): 16 Lamp: E27 LED 14 W x 1 L W D H 850 800 1850



FLOOR LAMPS



STL-WNG-FL1092FA Description: 1 Light diffuser glass with wood, alloy zinc floor lamp Fixture Height: 1850 Standard Packaging Box: 1 Net Weight (Kg): 35 Lamp: E27 LED 14 W x 1 L W D H 850 800 1850



 STL-BLK-FL1029F

 Description: 1 Light PVC

 shade cheval with black finish

 floor lamp

 Fixture Height: 2550

 Standard Packaging Box: 1

 Net Weight (Kg): 52

 Lamp: E27 LED 14 W x 1

 L
 W

 2400
 550

TABLE LAMPS

JIG-BRS-TL1260T

Description: 2 Light clear glass with brushed brass finish base table lamp Fixture Height: 510 Standard Packaging Box: 1 Net Weight (Kg): 3 Lamp: G4 LED 5 W x 2 L W D H 400 200



TABLE LAMPS

STL-WHT-TL765T

Description: 1 Light strip fabric shade with chrome finish table lamp Available in: White / Red Fixture Height: 850 Standard Packaging Box: 1 Net Weight (Kg): 4.5 Lamp: E27 LED 14 W x 1 L W D H 370 850



Available in Red also

STL-CHR-TL1128T

Description: 3 Light black fabric shade with chrome finish table lamp Fixture Height: 875 Standard Packaging Box: 1 Net Weight (Kg): 13 Lamp: E27 LED 5 W x 3 L W D H 490 875



STL-RED-TL1187T2

Description: 1 Light smoky grey glass with chrome finish table lamp Fixture Height: 850 Standard Packaging Box: 1 Net Weight (Kg): 8.5 Lamp: E27 LED 14 W x 1 L W D H 509 850



STL-COG-TL1149T

Description: 1 Light cognac glass table lamp Fixture Height: 835 Standard Packaging Box: 1 Net Weight (Kg): 6.4 Lamp: G9 LED 5 W x 1 L W D H 380 835





JIG-BRS-WL1260W1 Description: 1 Light clear glass with brushed brass wall lamp Fixture Height: 370 Standard Packaging Box: 1 Net Weight (Kg): 0.9 Lamp: G9 LED 5 W x 3 L W D H 150 215 370

370

STL-CHR-WL1128W

Description: 2 Light black fabric shade with chrome finish base wall lamp Fixture Height: 785 Standard Packaging Box: 1 Net Weight (Kg): 4.2 Lamp: E27 LED 5 W x 2 L W D H 470 360 785

WALL LAMPS

JIG-COP-WL1204W1

Description: 1 Light aluminium hexagon style with antique copper finish wall lamp Available in: Antique brass / Copper Fixture Height: 160 Standard Packaging Box: 1 Net Weight (Kg): 1.2 Lamp: E14 LED 4.5 W x 1 L W D H 230 160 160





JES-COP-WL1162W

Description: 1 Light aluminium pipe with copper finish wall lamp Fixture Height: 300 Standard Packaging Box: 1 Net Weight (Kg): 2 Lamp: E14 LED 4.5 W x 1 L W D H 145 120 300

JES-COP-WL1162W3

Description: 5 Light aluminium pipe with copper finish wall lamp Fixture Height: 600 Standard Packaging Box: 1 Net Weight (Kg): 4 Lamp: E14 LED 4.5 W x 1 L W D H 420 210 600



202







Ret Zero Energy Building spread over 48,000 sq. mtrs.



Conceived back in 1960, the Jaquar Group has been built on the platform of the highest quality standards, aesthetics and the intent of providing world-class products. Today, the Jaquar Group caters to luxury, premium and value bathroom segments with Artize, Jaquar & Essco brands, respectively, for residential and commercial sectors across the globe. The group's lighting division, Jaquar Lighting too, has been setting new parameters of excellence while witnessing unprecedented success.

Ärtıze

It pays a tribute to the fine traditions of exquisite craftsmanship and precision where design, technology and talent combine to deliver a masterpiece. Artize products are crafted for luxurious bath spaces. Perfect harmony is the very essence of Artize- together as coordinates or even as individual pieces. Artize's exquisite craftsmanship is so stunning that it can inspire the design principles of not just your bath spaces but of your entire living spaces.

A leading global super brand known for its excellence in innovation and technology. The highest build standards combine with the most beautifully designed aesthetics to provide world-class products for tough conditions. With a superb blend of ergonomic shapes, contemporary styles and meticulous finish, Jaquar continues to enthrall millions of hearts across the world with Its wide range of concepts and products.



For over 6 decades 'Essco' the bathroom brand has been the benchmark for organised bath industry in India. Essco defines base quality standards in India. A great value for money bath brand, Essco pioneered the concept of branded bath fittings in India, and is today one of the most respected names in the market, fulfilling a common man's ambition of a better quality of life through true quality, better hygiene, affordable pricing, trusted customer service & a 10 year warranty promise.





And we'll make it easy!

Speak to our Lighting Experts, who will suggest the right product that you should go in for and where to buy it from