

COMMERCIAL LIGHTING 2017





Global Headquarters

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



Jaquar GROUP

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.

INDOOR COMMERCIAL SERIES

DOWNLIGHTS



Neve Plus (Round)

6



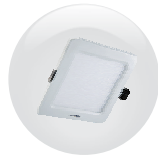
Neve Plus (Square)

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Nero Panel (Round)

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Nero Panel (Square)

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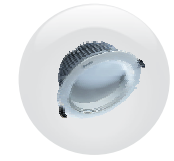
Areva (Round)

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Areva (Square)

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Ensave

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Esquare

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Nave Surface (Round)

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Neve Surface (Square)

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Nero Surface (Round)

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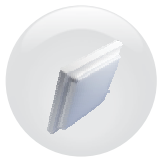
Nero Surface (Square)

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Zoet Surface (Square)

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Estus Fixed

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Estus Swivel (Round)

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Estus Swivel (Round)

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Estus Swivel (Square)

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Eris Swivel

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Eris Fixed

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Ares Round 1 fixed

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Ares Round 2 swivel

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Ares Round 3 fixed

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Ares Round 4 fixed

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Ares Round 5 directional

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Ares Square fixed

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LED PANELS



Sauver

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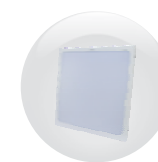
Sauver (Surface)

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Sauver (Linear)

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LED BATTEN-TUBES



Sleek LED Batten
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Glaze LED Batten (PC)
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Street Light
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Trump
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Street Light
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Street Light
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Flood Light
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Flood Light
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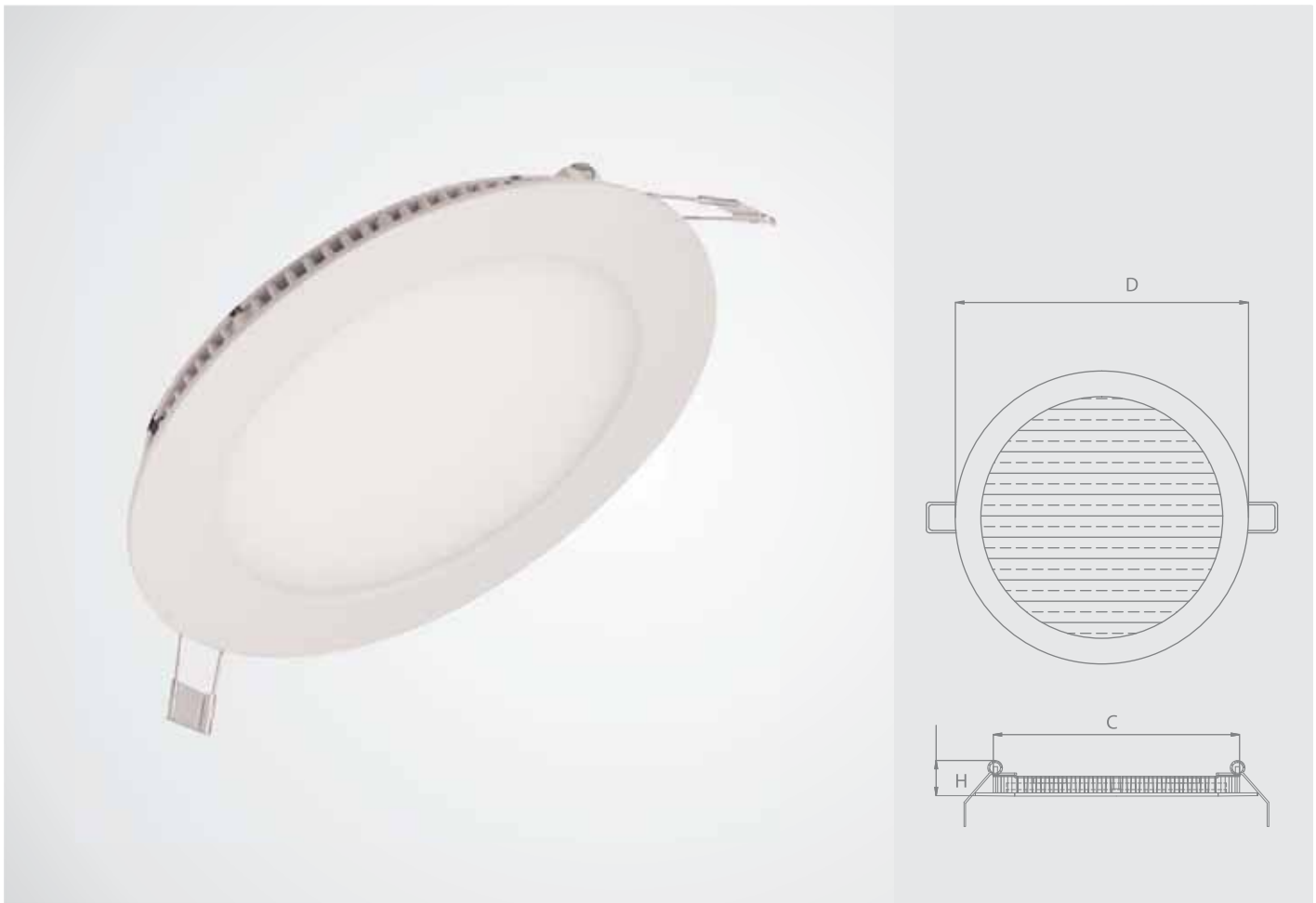
Flood Light
144



INDOOR COMMERCIAL SERIES

DOWNLIGHTS





BENEFITS:

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- Stress free Ambient Light
- High Lumen Output

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination even in high ceiling areas
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS



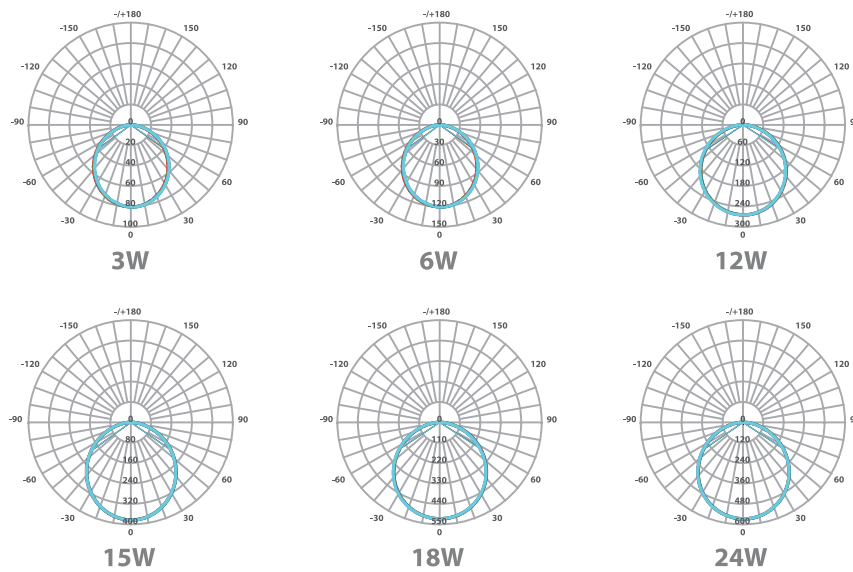
Neve Plus (Round)

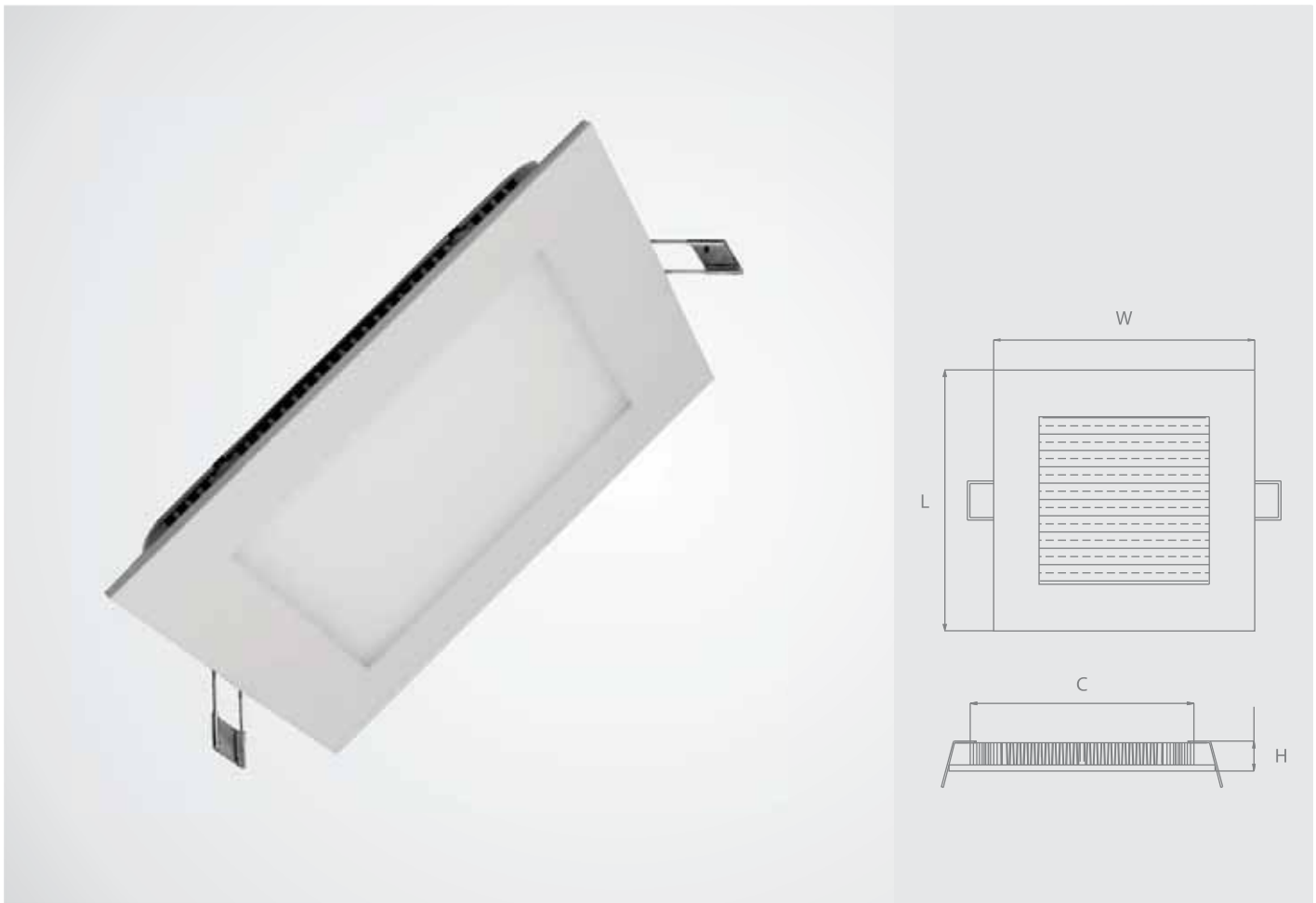
LED recess mounted round panel with aluminum die cast housing

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LNEP01R003XC	3	120	≥0.9	<20%	2.5KV	6500	≥55	≥80	ø72	ø85X20
LNEP01R003XN	3	120	≥0.9	<20%	2.5KV	4000	≥50	≥80	ø72	ø85X20
LNEP01R003XW	3	120	≥0.9	<20%	2.5KV	3000	≥50	≥80	ø72	ø85X20
LNEP01R006XC	6	120	≥0.9	<20%	2.5KV	6500	≥70	≥80	ø107	ø120X20
LNEP01R006XN	6	120	≥0.9	<20%	2.5KV	4000	≥65	≥80	ø107	ø120X20
LNEP01R006XW	6	120	≥0.9	<20%	2.5KV	3000	≥65	≥80	ø107	ø120X20
LNEP01R012XC	12	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	ø154	ø170X20
LNEP01R012XN	12	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	ø154	ø170X20
LNEP01R012XW	12	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	ø154	ø170X20
LNEP01R015XC	15	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	ø180	ø200X20
LNEP01R015XN	15	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	ø180	ø200X20
LNEP01R015XW	15	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	ø180	ø200X20
LNEP01R018XC	18	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	ø206	ø225X20
LNEP01R018XN	18	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	ø206	ø225X20
LNEP01R018XW	18	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	ø206	ø225X20
LNEP01R024XC	24	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	ø275	ø300X20
LNEP01R024XN	24	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	ø275	ø300X20
LNEP01R024XW	24	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	ø275	ø300X20

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





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50 000 hrs



IP 20

APPLICATIONS



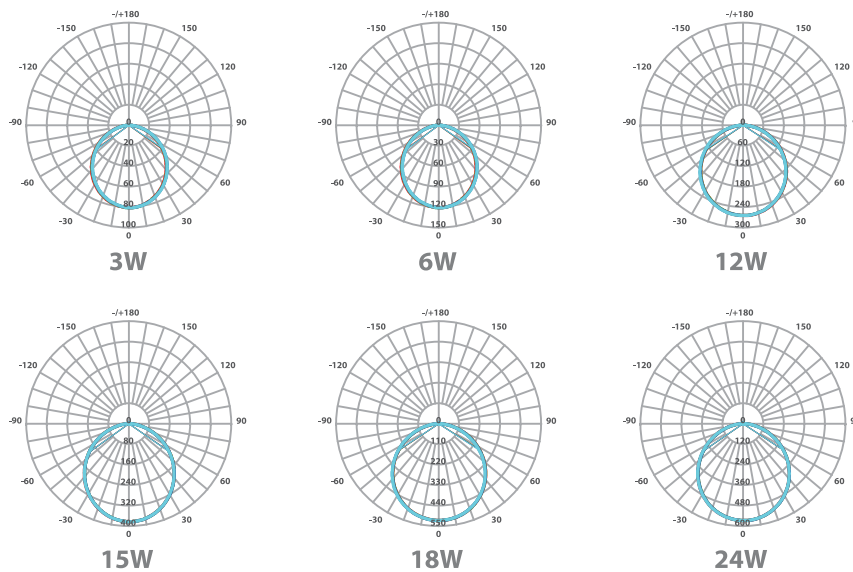
Neve Plus (Square)

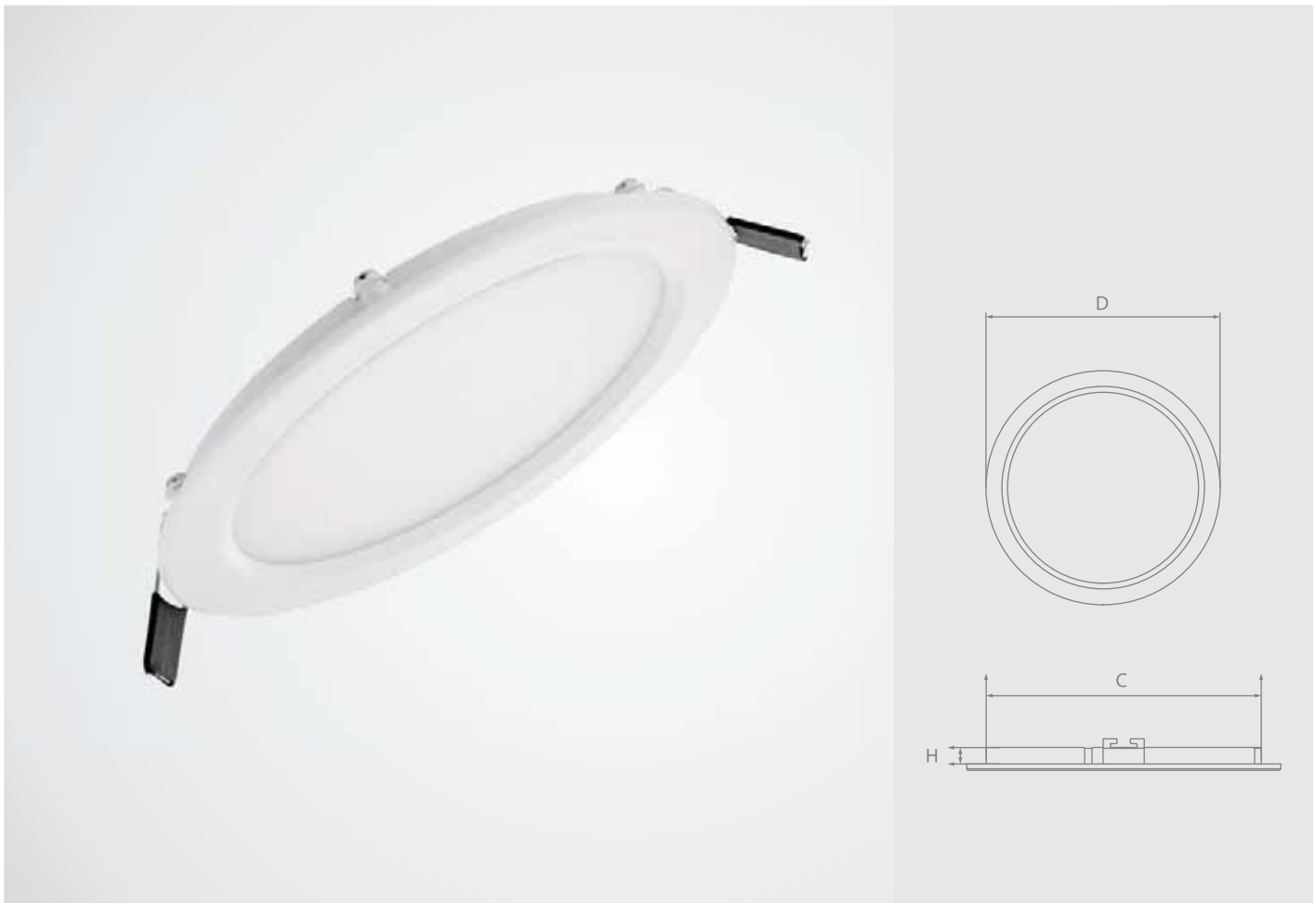
LED recess mounted square panel with aluminum die cast housing

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (LxWxH)mm
LNEP01S003XC	3	120	≥0.9	<20%	2.5KV	6500	≥55	≥80	72X72	85X85X20
LNEP01S003XN	3	120	≥0.9	<20%	2.5KV	4000	≥50	≥80	72X72	85X85X20
LNEP01S003XW	3	120	≥0.9	<20%	2.5KV	3000	≥50	≥80	72X72	85X85X20
LNEP01S006XC	6	120	≥0.9	<20%	2.5KV	6500	≥70	≥80	107X107	120X120X20
LNEP01S006XN	6	120	≥0.9	<20%	2.5KV	4000	≥65	≥80	107X107	120X120X20
LNEP01S006XW	6	120	≥0.9	<20%	2.5KV	3000	≥65	≥80	107X107	120X120X20
LNEP01S012XC	12	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	154X154	170X170X20
LNEP01S012XN	12	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	154X154	170X170X20
LNEP01S012XW	12	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	154X154	170X170X20
LNEP01S015XC	15	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	180X180	200X200X20
LNEP01S015XN	15	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	180X180	200X200X20
LNEP01S015XW	15	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	180X180	200X200X20
LNEP01S018XC	18	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	206X206	225X225X20
LNEP01S018XN	18	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	206X206	225X225X20
LNEP01S018XW	18	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	206X206	225X225X20
LNEP01S024XC	24	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	275X275	300X300X20
LNEP01S024XN	24	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	275X275	300X300X20
LNEP01S024XW	24	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	275X275	300X300X20

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





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 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS



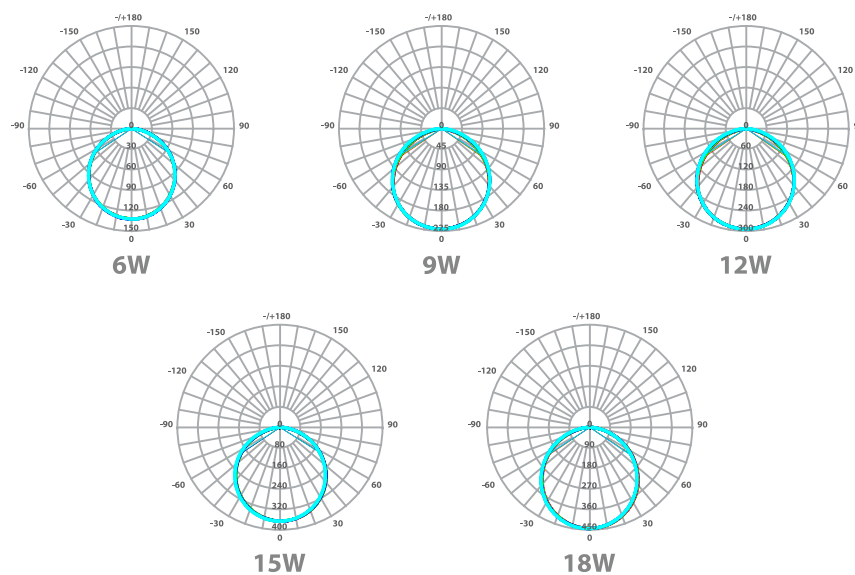
Nero Panel (Round)

LED recess mounted designer panel with aluminium die cast housing

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LNRO01R006XC	6	120	≥0.5	NA	2.5KV	6500	≥65	≥80	ø74	ø87X19
LNRO01R006XN	6	120	≥0.5	NA	2.5KV	4000	≥60	≥80	ø74	ø87X19
LNRO01R006XW	6	120	≥0.5	NA	2.5KV	3000	≥60	≥80	ø74	ø87X19
LNRO01R009XC	9	120	≥0.9	<25%	2.5KV	6500	≥65	≥80	ø74	ø87X19
LNRO01R009XN	9	120	≥0.9	<25%	2.5KV	4000	≥60	≥80	ø74	ø87X19
LNRO01R009XW	9	120	≥0.9	<25%	2.5KV	3000	≥60	≥80	ø74	ø87X19
LNRO01R012XC	12	120	≥0.9	<20%	2.5KV	6500	≥70	≥80	ø142	ø152X19
LNRO01R012XN	12	120	≥0.9	<20%	2.5KV	4000	≥65	≥80	ø142	ø152X19
LNRO01R012XW	12	120	≥0.9	<20%	2.5KV	3000	≥65	≥80	ø142	ø152X19
LNRO01R015XC	15	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	ø142	ø152X19
LNRO01R015XN	15	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	ø142	ø152X19
LNRO01R015XW	15	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	ø142	ø152X19
LNRO01R018XC	18	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	ø184	ø192X19
LNRO01R018XN	18	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	ø184	ø192X19
LNRO01R018XW	18	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	ø184	ø192X19

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





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 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS



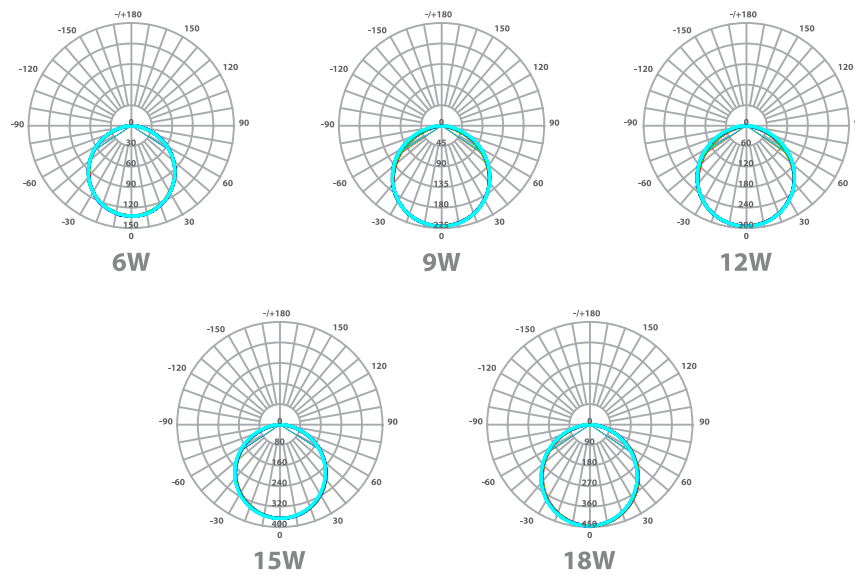
Nero Panel (Square)

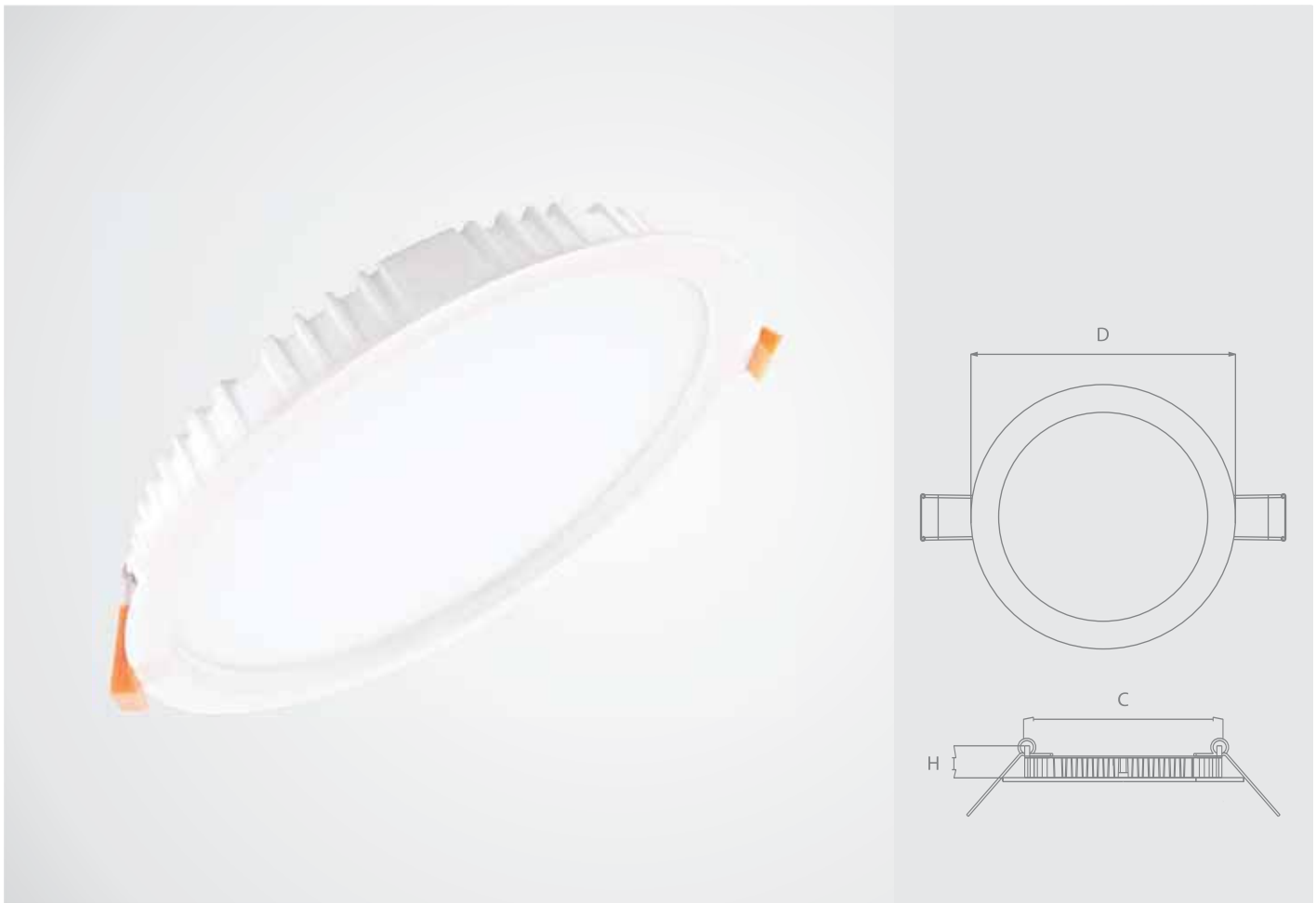
LED recess mounted designer panel with aluminium die cast housing

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (LxWxH)mm
LNRO01S006XC	6	120	≥0.5	NA	2.5KV	6500	≥65	≥80	80X80	92X92X19
LNRO01S006XN	6	120	≥0.5	NA	2.5KV	4000	≥60	≥80	80X80	92X92X19
LNRO01S006XW	6	120	≥0.5	NA	2.5KV	3000	≥60	≥80	80X80	92X92X19
LNRO01S009XC	9	120	≥0.9	<25%	2.5KV	6500	≥65	≥80	80X80	92X92X19
LNRO01S009XN	9	120	≥0.9	<25%	2.5KV	4000	≥60	≥80	80X80	92X92X19
LNRO01S009XW	9	120	≥0.9	<25%	2.5KV	3000	≥60	≥80	80X80	92X92X19
LNRO01S012XC	12	120	≥0.9	<20%	2.5KV	6500	≥70	≥80	118X118	132X132X19
LNRO01S012XN	12	120	≥0.9	<20%	2.5KV	4000	≥65	≥80	118X118	132X132X19
LNRO01S012XW	12	120	≥0.9	<20%	2.5KV	3000	≥65	≥80	118X118	132X132X19
LNRO01S015XC	15	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	118X118	132X132X19
LNRO01S015XN	15	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	118X118	132X132X19
LNRO01S015XW	15	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	118X118	132X132X19
LNRO01S018XC	18	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	160X160	172X172X19
LNRO01S018XN	18	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	160X160	172X172X19
LNRO01S018XW	18	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	160X160	172X172X19

**LED Efficacy >120 Lm/W

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50 000 hrs



IP 20

APPLICATIONS



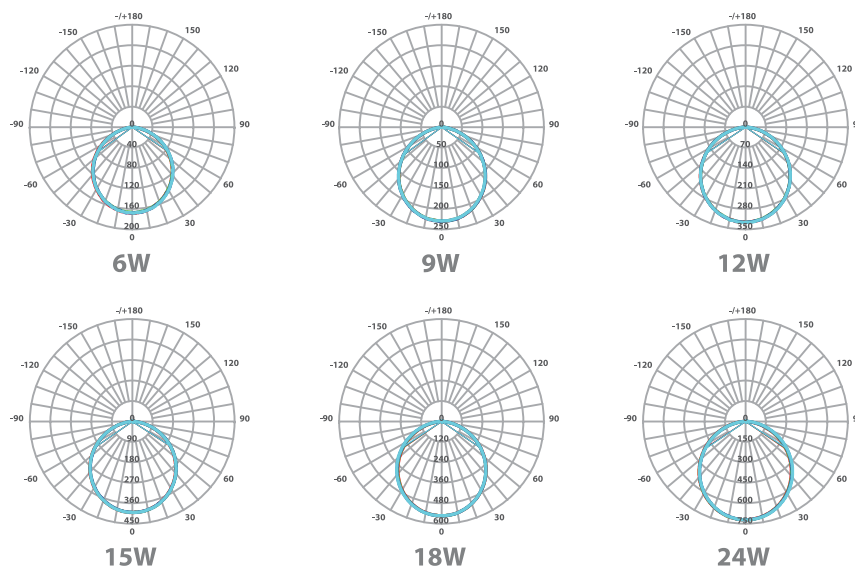
Areva (Round)

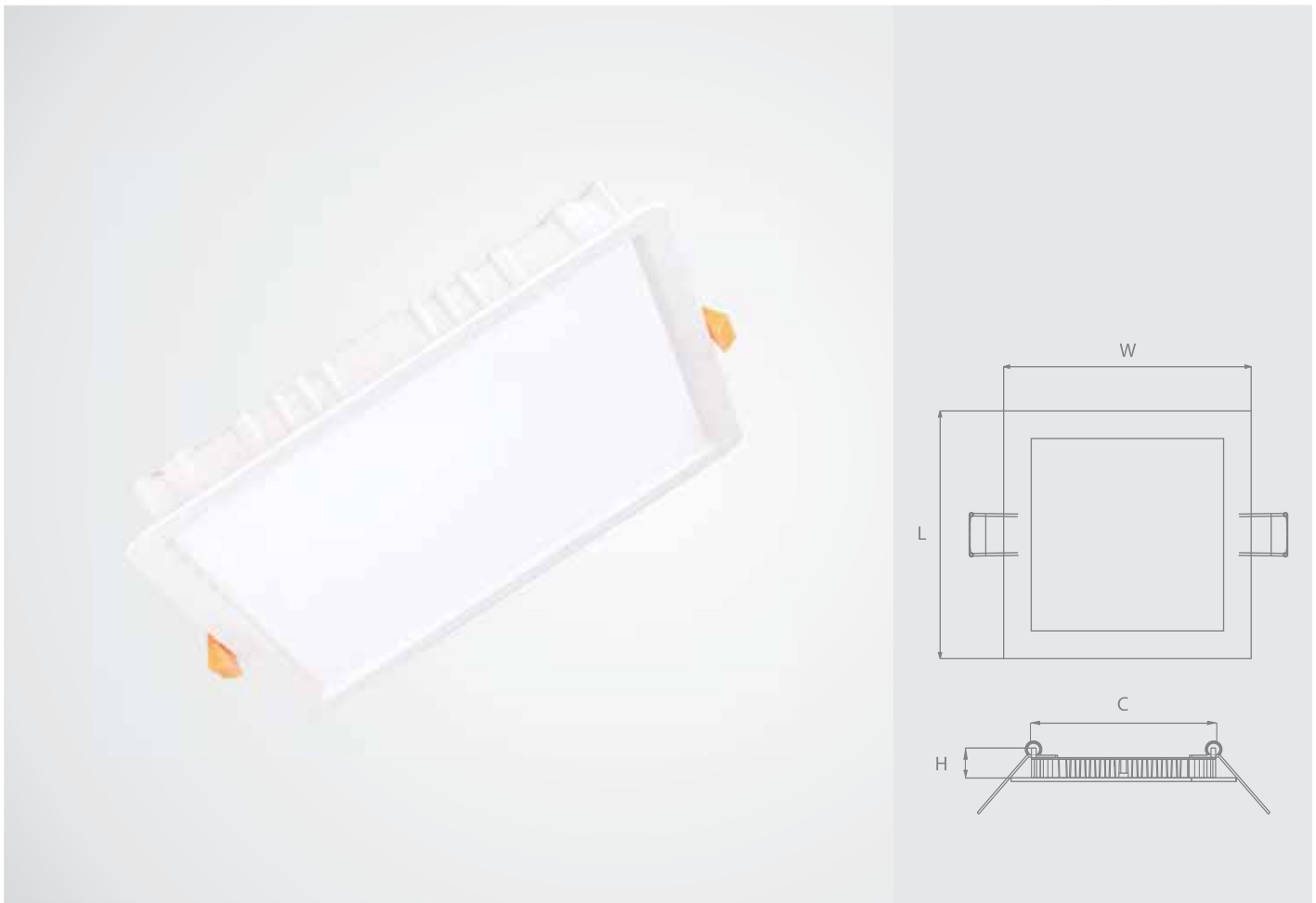
Low depth recess mounted sleek round downlighter
with aluminium die cast housing

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LARV01R006XC	6	120	≥0.9	<20%	2.5KV	6500	≥70	≥80	ø75	ø90X33
LARV01R006XN	6	120	≥0.9	<20%	2.5KV	4000	≥65	≥80	ø75	ø90X33
LARV01R006XW	6	120	≥0.9	<20%	2.5KV	3000	≥65	≥80	ø75	ø90X33
LARV01R009XC	9	120	≥0.9	<20%	2.5KV	6500	≥80	≥80	ø75	ø90X33
LARV01R009XN	9	120	≥0.9	<20%	2.5KV	4000	≥75	≥80	ø75	ø90X33
LARV01R009XW	9	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	ø75	ø90X33
LARV01R012XC	12	120	≥0.9	<20%	2.5KV	6500	≥80	≥80	ø106	ø120X33
LARV01R012XN	12	120	≥0.9	<20%	2.5KV	4000	≥75	≥80	ø106	ø120X33
LARV01R012XW	12	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	ø106	ø120X33
LARV01R015XC	15	120	≥0.9	<20%	2.5KV	6500	≥80	≥80	ø106	ø120X33
LARV01R015XN	15	120	≥0.9	<20%	2.5KV	4000	≥75	≥80	ø106	ø120X33
LARV01R015XW	15	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	ø106	ø120X33
LARV01R018XC	18	120	≥0.9	<20%	2.5KV	6500	≥80	≥80	ø158	ø172X33
LARV01R018XN	18	120	≥0.9	<20%	2.5KV	4000	≥75	≥80	ø158	ø172X33
LARV01R018XW	18	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	ø158	ø172X33
LARV01R024XC	24	120	≥0.9	<20%	2.5KV	6500	≥80	≥80	ø208	ø225X33
LARV01R024XN	24	120	≥0.9	<20%	2.5KV	4000	≥75	≥80	ø208	ø225X33
LARV01R024XW	24	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	ø208	ø225X33

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





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50 000 hrs



IP 20

APPLICATIONS



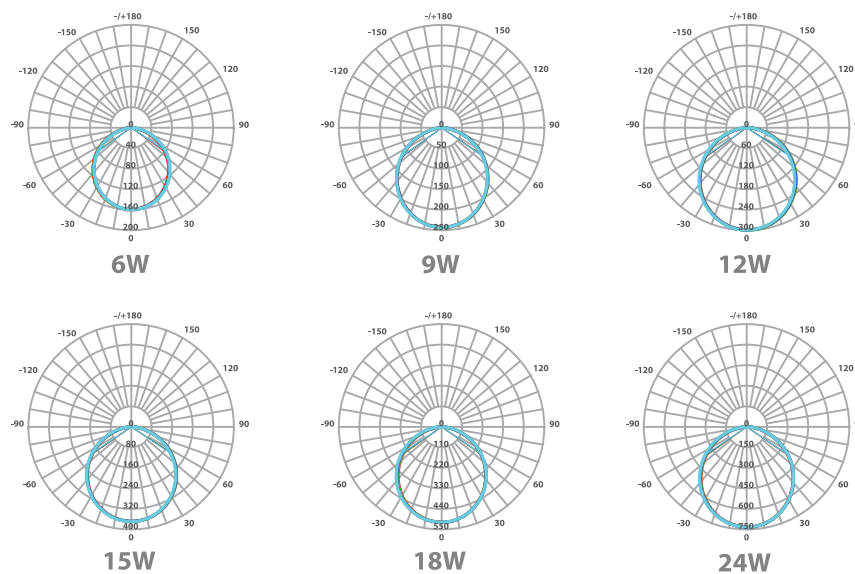
Areva (Square)

Low depth recess mounted sleek round downlighter
with aluminium die cast housing

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LARV01S006XC	6	120	≥0.9	<20%	2.5KV	6500	≥70	≥80	75X75	90X90X33
LARV01S006XN	6	120	≥0.9	<20%	2.5KV	4000	≥65	≥80	75X75	90X90X33
LARV01S006XW	6	120	≥0.9	<20%	2.5KV	3000	≥65	≥80	75X75	90X90X33
LARV01S009XC	9	120	≥0.9	<20%	2.5KV	6500	≥80	≥80	75X75	90X90X33
LARV01S009XN	9	120	≥0.9	<20%	2.5KV	4000	≥75	≥80	75X75	90X90X33
LARV01S009XW	9	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	75X75	90X90X33
LARV01S012XC	12	120	≥0.9	<20%	2.5KV	6500	≥80	≥80	106X106	120X120X33
LARV01S012XN	12	120	≥0.9	<20%	2.5KV	4000	≥75	≥80	106X106	120X120X33
LARV01S012XW	12	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	106X106	120X120X33
LARV01S015XC	15	120	≥0.9	<20%	2.5KV	6500	≥80	≥80	106X106	120X120X33
LARV01S015XN	15	120	≥0.9	<20%	2.5KV	4000	≥75	≥80	106X106	120X120X33
LARV01S015XW	15	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	106X106	120X120X33
LARV01S018XC	18	120	≥0.9	<20%	2.5KV	6500	≥80	≥80	155X155	172X172X33
LARV01S018XN	18	120	≥0.9	<20%	2.5KV	4000	≥75	≥80	155X155	172X172X33
LARV01S018XW	18	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	155X155	172X172X33
LARV01S024XC	24	120	≥0.9	<20%	2.5KV	6500	≥80	≥80	208X208	225X225X33
LARV01S024XN	24	120	≥0.9	<20%	2.5KV	4000	≥75	≥80	208X208	225X225X33
LARV01S024XW	24	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	208X208	225X225X33

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination even in high ceiling areas
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



 **50 000 hrs**



IP 20

APPLICATIONS

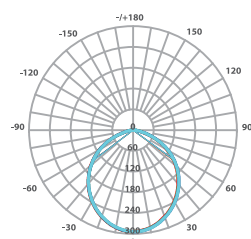


LED recess mounted round downlight with aluminium die cast housing

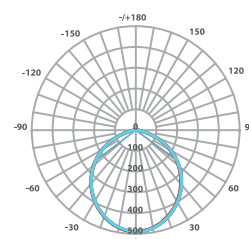
Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LESV01R009XC	9	120	≥0.9	<20%	2.5KV	6500	≥90	≥80	ø105	ø118X65
LESV01R009XN	9	120	≥0.9	<20%	2.5KV	4000	≥85	≥80	ø105	ø118X65
LESV01R009XW	9	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	ø105	ø118X65
LESV01R015XC	15	120	≥0.9	<20%	2.5KV	6500	≥90	≥80	ø157	ø175X80
LESV01R015XN	15	120	≥0.9	<20%	2.5KV	4000	≥85	≥80	ø157	ø175X80
LESV01R015XW	15	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	ø157	ø175X80
LESV01R025XC	25	120	≥0.9	<20%	2.5KV	6500	≥90	≥80	ø157	ø175X87
LESV01R025XN	25	120	≥0.9	<20%	2.5KV	4000	≥85	≥80	ø157	ø175X87
LESV01R025XW	25	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	ø157	ø175X87

**LED Efficacy >120 Lm/W

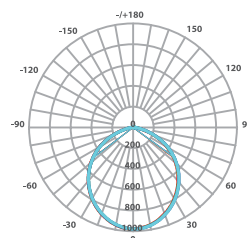
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



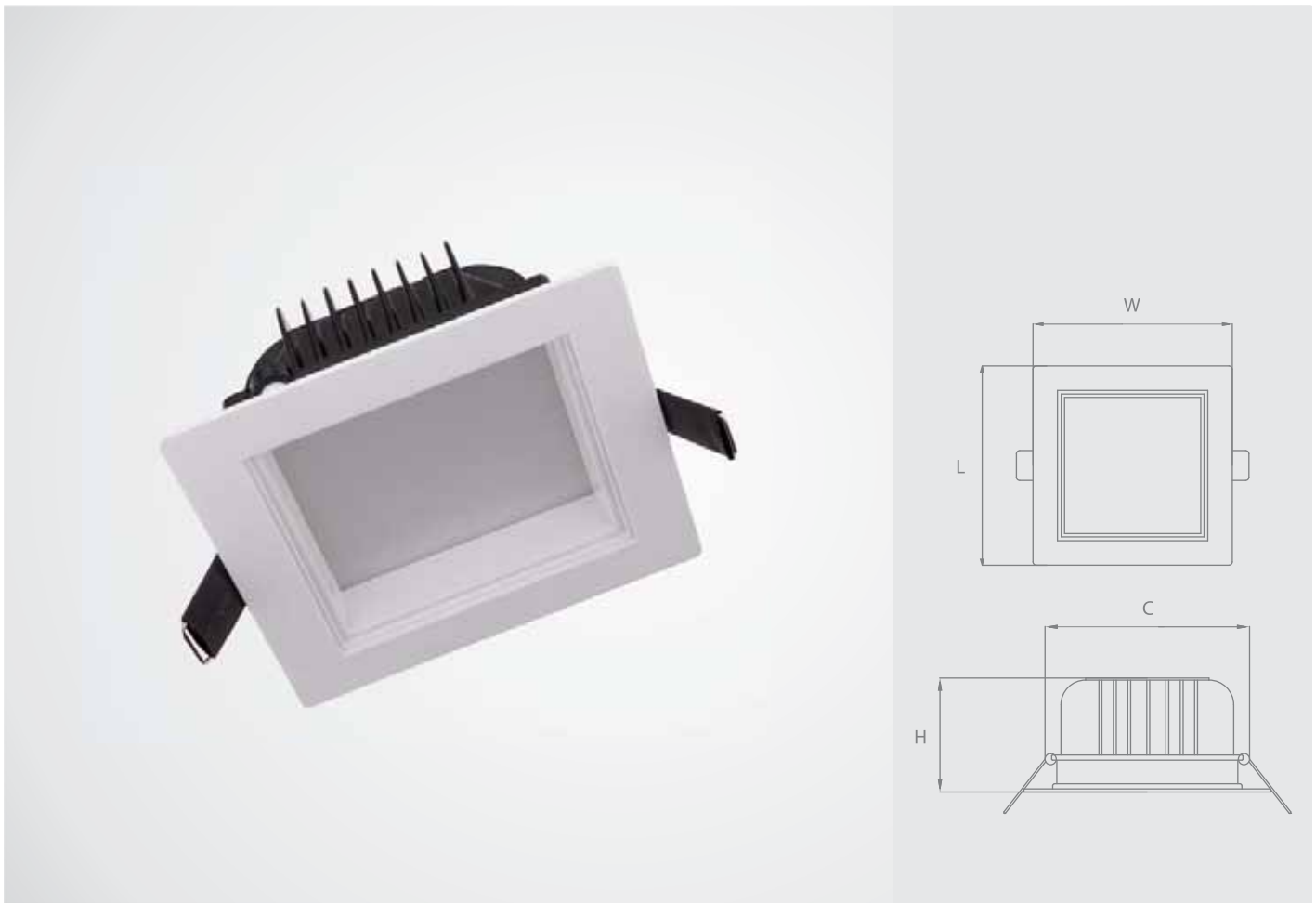
9W



15W



25W



BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination even in high ceiling areas
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS

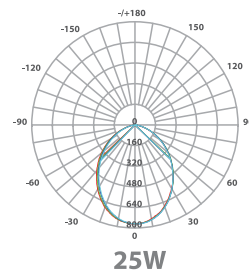
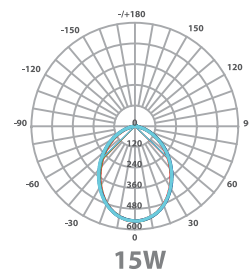
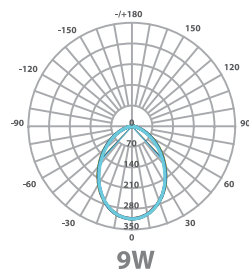


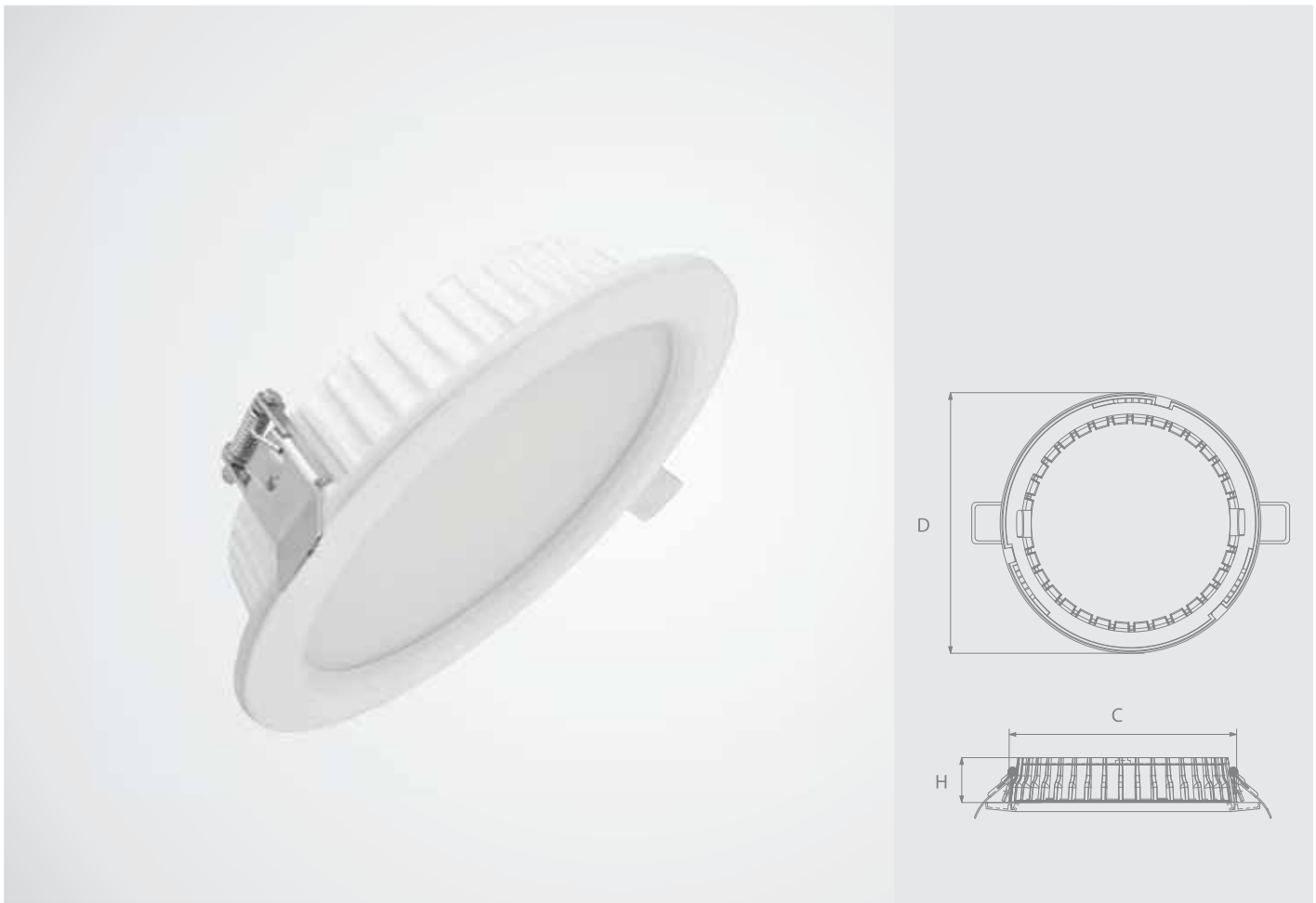
LED recess mounted square downlight with aluminium die cast housing

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (LxWxH)mm
LESQ01S009XC	9	120	≥0.9	<20%	2.5KV	6500	≥90	≥80	102X102	120X120X54
LESQ01S009XN	9	120	≥0.9	<20%	2.5KV	4000	≥85	≥80	102X102	120X120X54
LESQ01S009XW	9	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	102X102	120X120X54
LESQ01S015XC	15	120	≥0.9	<20%	2.5KV	6500	≥90	≥80	141X141	160X160X80
LESQ01S015XN	15	120	≥0.9	<20%	2.5KV	4000	≥85	≥80	141X141	160X160X80
LESQ01S015XW	15	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	141X141	160X160X80
LESQ01S025XC	25	120	≥0.9	<20%	2.5KV	6500	≥90	≥80	141X141	160X160X80
LESQ01S025XN	25	120	≥0.9	<20%	2.5KV	4000	≥85	≥80	141X141	160X160X80
LESQ01S025XW	25	120	≥0.9	<20%	2.5KV	3000	≥75	≥80	141X141	160X160X80

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination even in high ceiling areas
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



 **50 000 hrs**



IP 20

APPLICATIONS

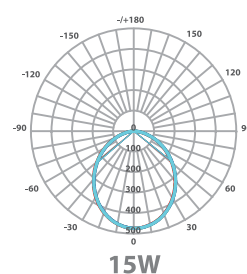
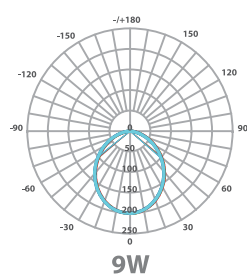


LED recess mounted (low depth) round downlight with aluminium die cast housing

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LURK01R009XC	9	120	≥0.9	<20%	2.5KV	6500	≥75	≥75	ø114	ø127X47
LURK01R009XN	9	120	≥0.9	<20%	2.5KV	4000	≥70	≥75	ø114	ø127X47
LURK01R009XW	9	120	≥0.9	<20%	2.5KV	3000	≥70	≥75	ø114	ø127X47
LURK01R015XC	15	120	≥0.9	<20%	2.5KV	6500	≥75	≥75	ø160	ø190X50
LURK01R015XN	15	120	≥0.9	<20%	2.5KV	4000	≥70	≥75	ø160	ø190X50
LURK01R015XW	15	120	≥0.9	<20%	2.5KV	3000	≥70	≥75	ø160	ø190X50

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Surface
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



 **50 000 hrs**



IP 20

APPLICATIONS



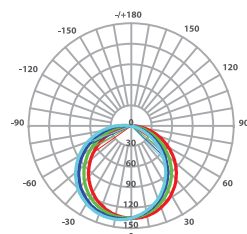
Neve Surface (Round)

LED surface mounted round panel with aluminium die cast housing

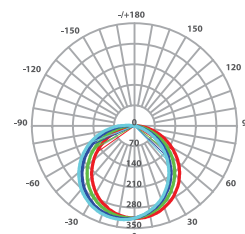
Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Dimension (DxH)mm
LNVE02R006SC	6	120	≥0.5	NA	2.5KV	6500	≥65	≥80	ø118X40
LNVE02R006SN	6	120	≥0.5	NA	2.5KV	4000	≥60	≥80	ø118X40
LNVE02R006SW	6	120	≥0.5	NA	2.5KV	3000	≥60	≥80	ø118X40
LNVE02R012SC	12	120	≥0.9	<20%	2.5KV	6500	≥70	≥80	ø180X40
LNVE02R012SN	12	120	≥0.9	<20%	2.5KV	4000	≥65	≥80	ø180X40
LNVE02R012SW	12	120	≥0.9	<20%	2.5KV	3000	≥65	≥80	ø180X40
LNVE02R018SC	18	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	ø220X40
LNVE02R018SN	18	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	ø220X40
LNVE02R018SW	18	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	ø220X40

**LED Efficacy >120 Lm/W

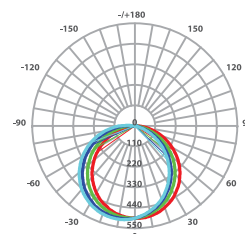
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



6W



12W



18W



BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Surface
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



 **50 000 hrs**



IP 20

APPLICATIONS



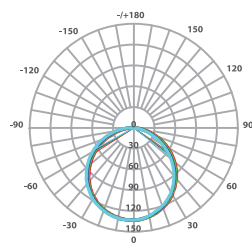
Neve Surface (Square)

LED surface mounted square panel with aluminium die cast housing

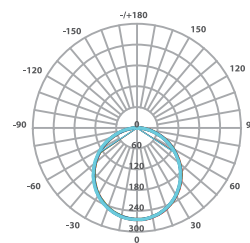
Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Dimension (LxWxH)mm
LNVE02S006SC	6	120	≥0.5	NA	2.5KV	6500	≥65	≥80	118X118X40
LNVE02S006SN	6	120	≥0.5	NA	2.5KV	4000	≥60	≥80	118X118X40
LNVE02S006SW	6	120	≥0.5	NA	2.5KV	3000	≥60	≥80	118X118X40
LNVE02S012SC	12	120	≥0.9	<20%	2.5KV	6500	≥70	≥80	180X180X40
LNVE02S012SN	12	120	≥0.9	<20%	2.5KV	4000	≥65	≥80	180X180X40
LNVE02S012SW	12	120	≥0.9	<20%	2.5KV	3000	≥65	≥80	180X180X40
LNVE02S018SC	18	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	220X220X40
LNVE02S018SN	18	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	220X220X40
LNVE02S018SW	18	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	220X220X40

**LED Efficacy >120 Lm/W

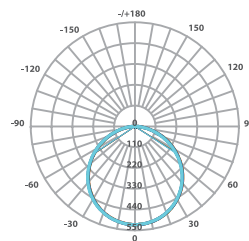
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



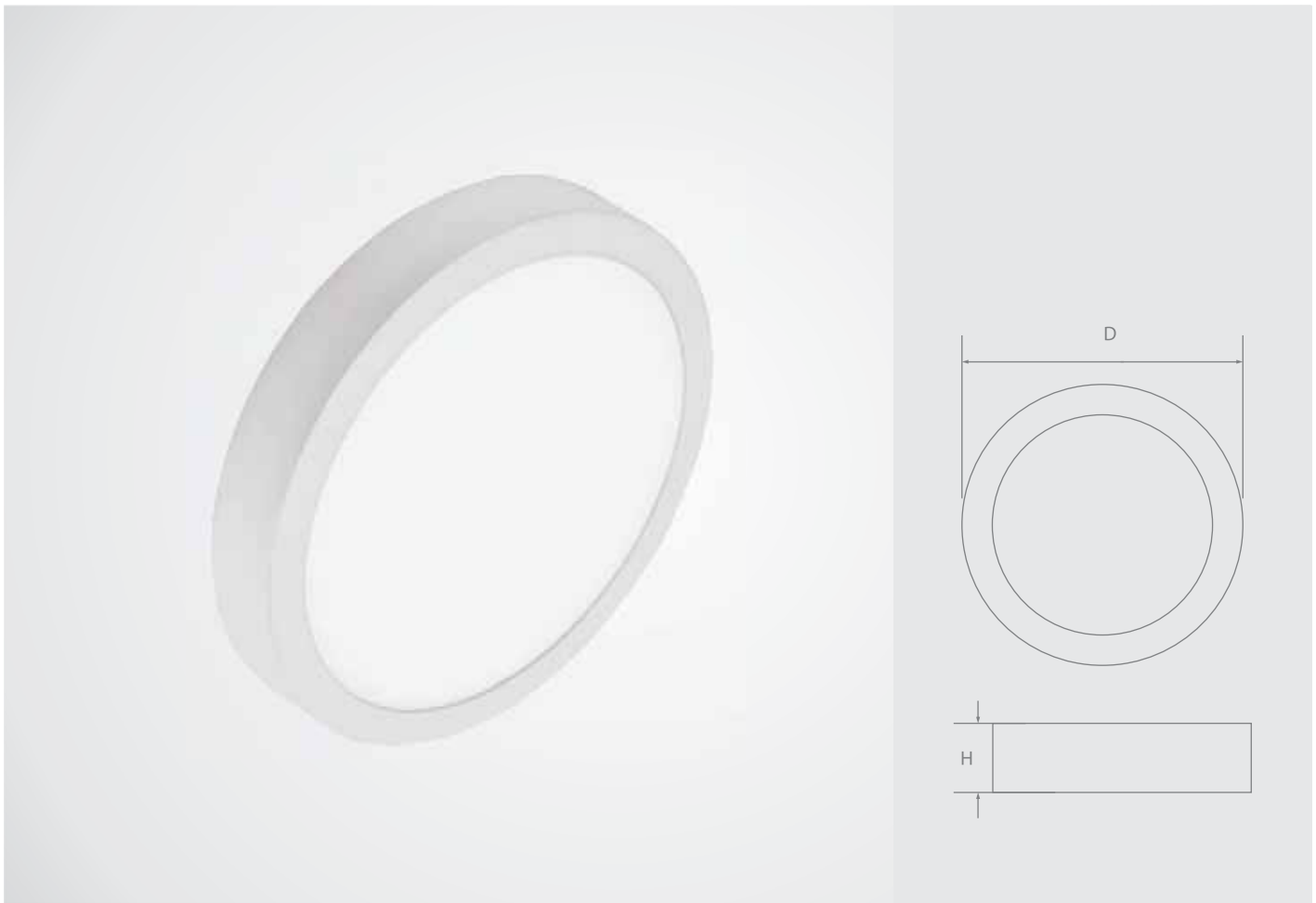
6W



12W



18W



BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Surface
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



 **50 000 hrs**



IP 20

APPLICATIONS



Offices



Hotels and Restaurants



Residences



Staircase



Auditorium



Corridors



Retail



Hospitals

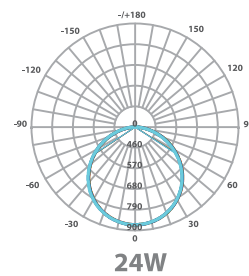
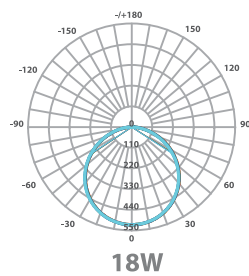
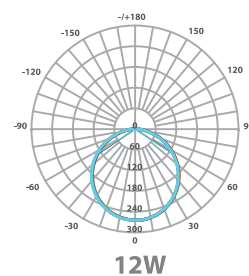
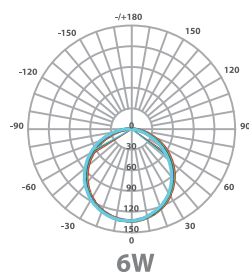
Nero Surface (Round)

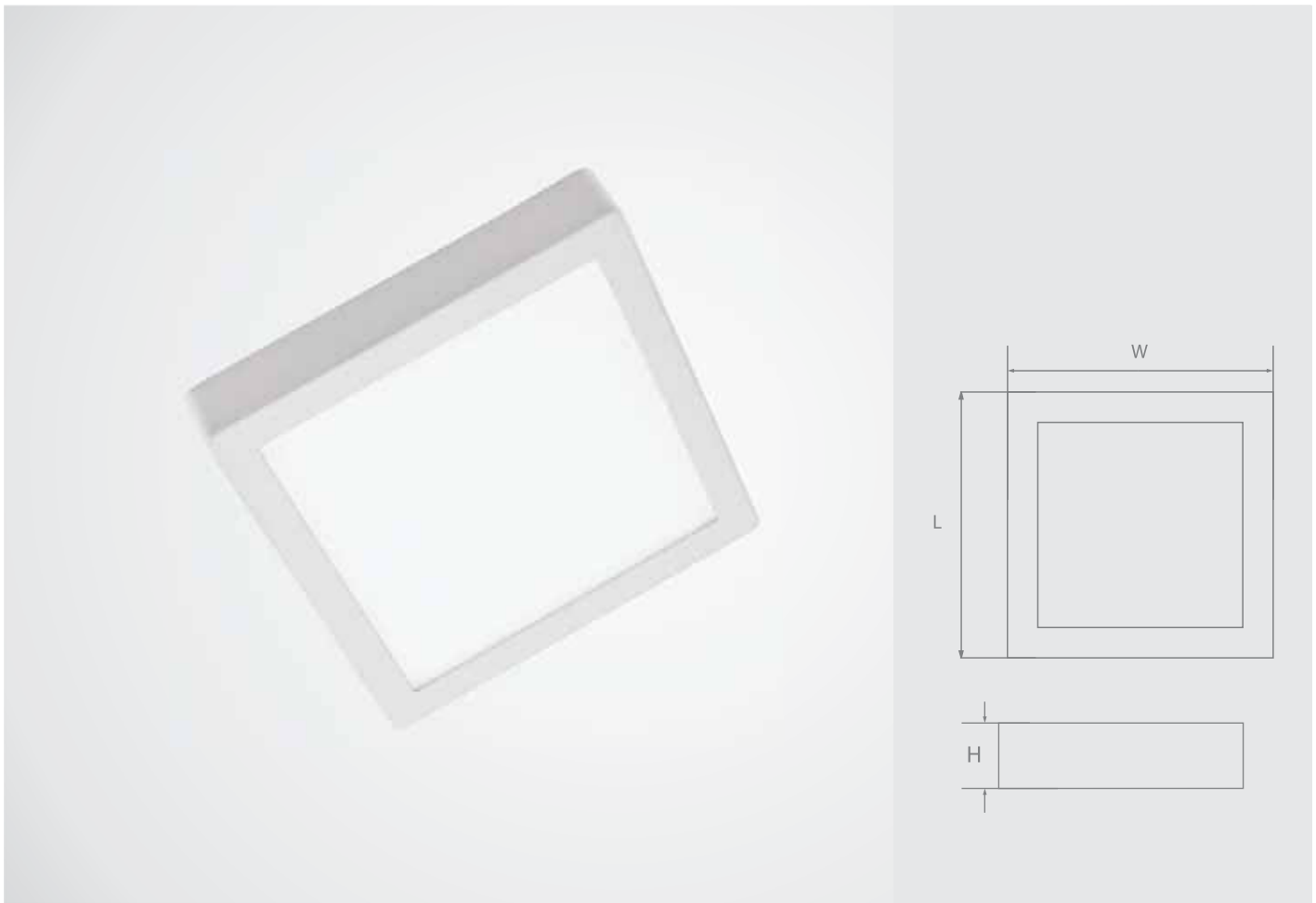
LED surface mounted round panel with aluminium die cast housing

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Dimension (DxH)mm
LNRO02R006SC	6	120	≥0.9	<20%	2.5KV	6500	≥65	≥80	ø114X30
LNRO02R006SN	6	120	≥0.9	<20%	2.5KV	4000	≥60	≥80	ø114X30
LNRO02R006SW	6	120	≥0.9	<20%	2.5KV	3000	≥60	≥80	ø114X30
LNRO02R012SC	12	120	≥0.9	<20%	2.5KV	6500	≥70	≥80	ø168X30
LNRO02R012SN	12	120	≥0.9	<20%	2.5KV	4000	≥65	≥80	ø168X30
LNRO02R012SW	12	120	≥0.9	<20%	2.5KV	3000	≥65	≥80	ø168X30
LNRO02R018SC	18	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	ø205X30
LNRO02R018SN	18	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	ø205X30
LNRO02R018SW	18	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	ø205X30
LNRO02R024SC	24	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	ø220X40
LNRO02R024SN	24	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	ø220X40
LNRO02R024SW	24	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	ø220X40

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Surface
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation

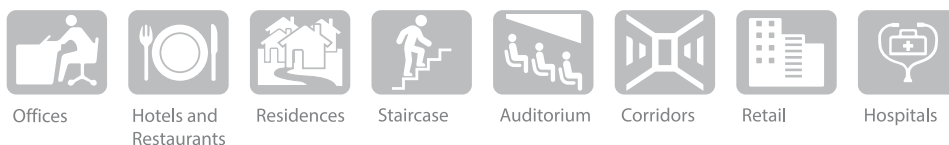


 **50 000 hrs**



IP 20

APPLICATIONS



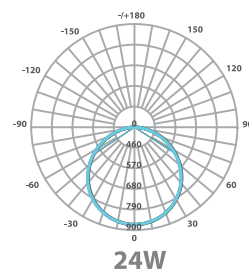
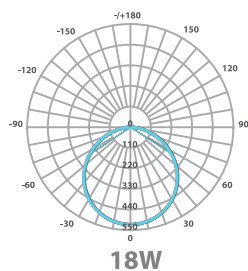
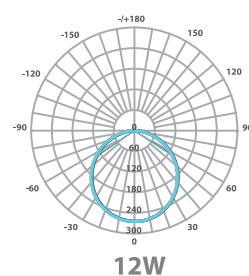
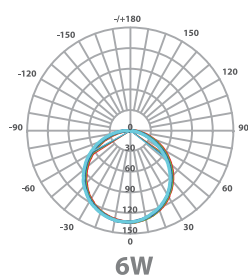
Nero Surface (Square)

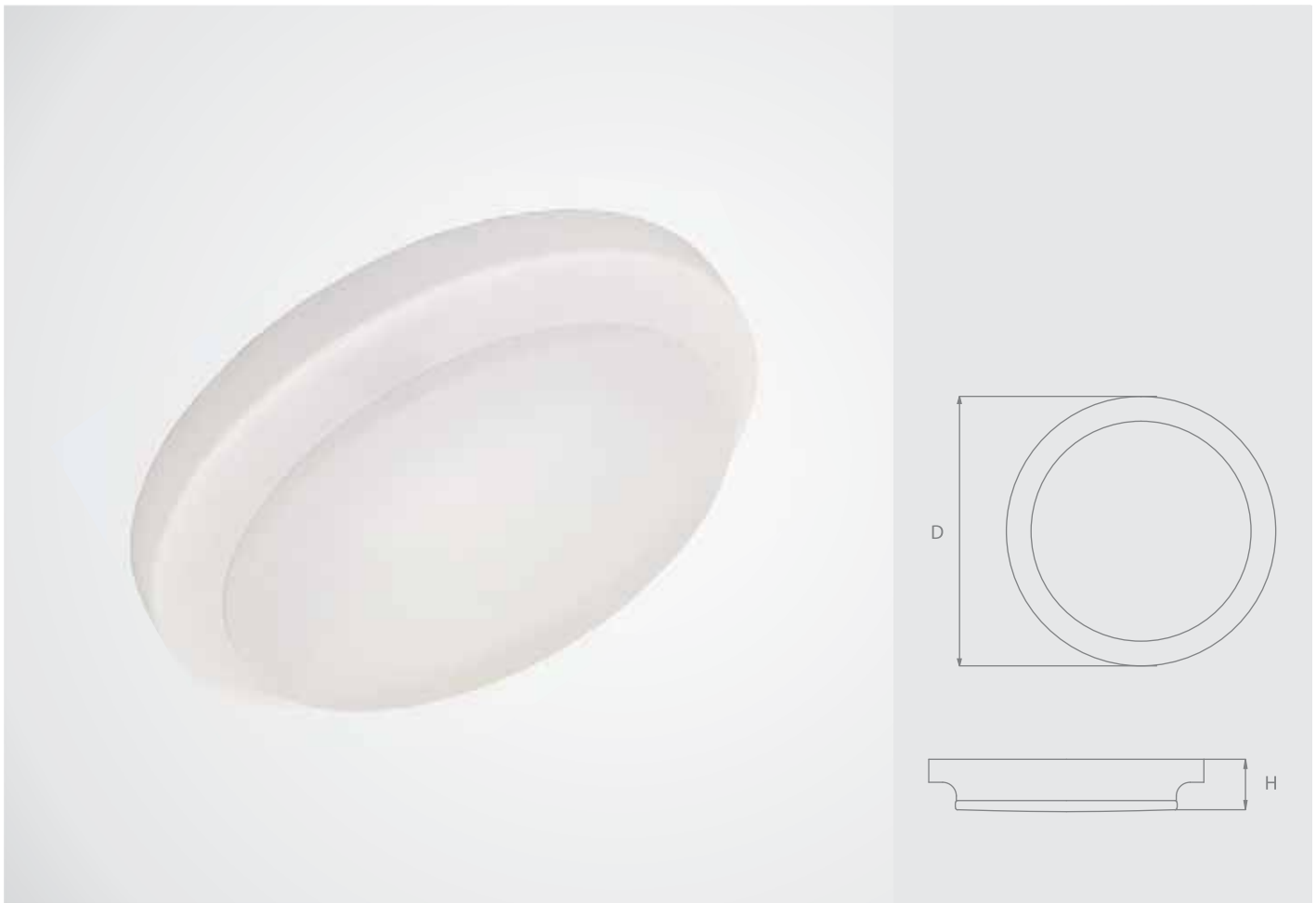
LED surface mounted square panel with aluminium die cast housing

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Dimension (LxWxH)mm
LNRO02S006SC	6	120	≥0.9	<20%	2.5KV	6500	≥65	≥80	114X114X30
LNRO02S006SN	6	120	≥0.9	<20%	2.5KV	4000	≥60	≥80	114X114X30
LNRO02S006SW	6	120	≥0.9	<20%	2.5KV	3000	≥60	≥80	114X114X30
LNRO02S012SC	12	120	≥0.9	<20%	2.5KV	6500	≥70	≥80	160X160X30
LNRO02S012SN	12	120	≥0.9	<20%	2.5KV	4000	≥65	≥80	160X160X30
LNRO02S012SW	12	120	≥0.9	<20%	2.5KV	3000	≥65	≥80	160X160X30
LNRO02S018SC	18	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	195X195X30
LNRO02S018SN	18	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	195X195X30
LNRO02S018SW	18	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	195X195X30
LNRO02S024SC	24	120	≥0.9	<20%	2.5KV	6500	≥75	≥80	220X220X40
LNRO02S024SN	24	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	220X220X40
LNRO02S024SW	24	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	220X220X40

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Surface
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : ABS Thermoplastic Polymer
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS



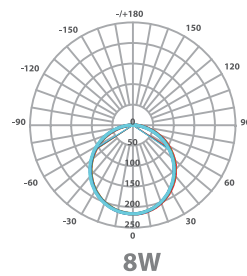
Zoet Surface (Round)

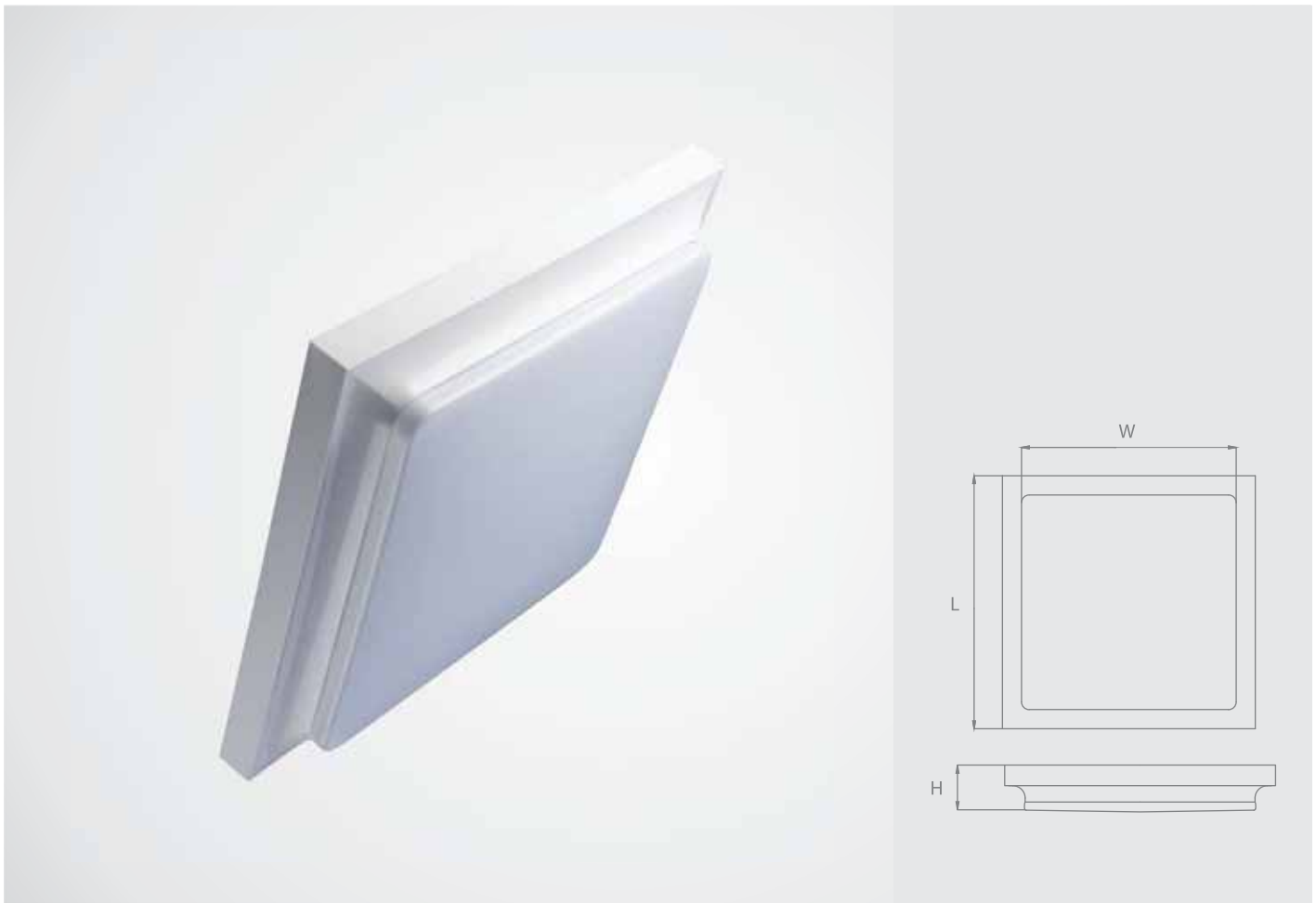
LED surface mounted round downlight with ABS housing with in-built driver

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Dimension (DxH)mm
LZET01R008XC	8	120	≥0.9	<20%	2.5KV	6500	≥80	≥80	ø300X55
LZET01R008XW	8	120	≥0.9	<20%	2.5KV	3000	≥80	≥80	ø300X55

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Surface
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : ABS Thermoplastic Polymer
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



 **50 000 hrs**



IP 20

APPLICATIONS



Offices



Hotels and
Restaurants



Residences



Staircase



Auditorium



Corridors



Retail



Hospitals

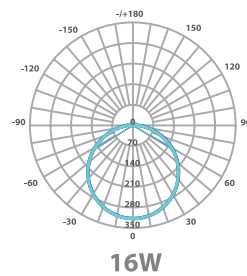
Zoet Surface (Square)

LED surface mounted square downlight with ABS housing with in-built driver

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Dimension (LxWxH)mm
LZET02S016XC	16	120	≥0.9	<20%	2.5KV	6500	≥80	≥80	330X330X55

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Wall / Ceiling
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : ABS Thermoplastic Polymer
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 54

APPLICATIONS

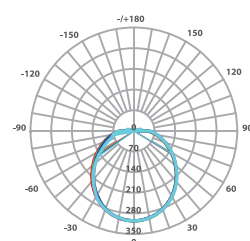


LED wall / ceiling mounted round downlight with in-built driver

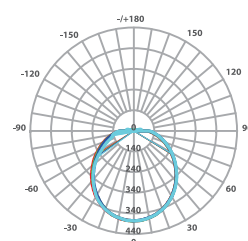
Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Dimension (DxH)mm
LVOL01R010XC	10	120	≥0.9	<10%	3 KV	6500	≥75	≥80	ø175X70
LVOL01R010XW	10	120	≥0.9	<10%	3 KV	3000	≥70	≥80	ø175X70
LVOL01R015XC	15	120	≥0.9	<10%	3 KV	6500	≥75	≥80	ø210X100
LVOL01R015XW	15	120	≥0.9	<10%	3 KV	3000	≥70	≥80	ø210X100

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



10W



15W



BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Surface
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Non-Isolated driver
 Housing : ABS Thermoplastic Polymer
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



 **50 000 hrs**

 **FREE Mercury** IP 20

APPLICATIONS

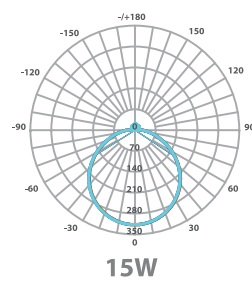


LED surface mounted round downlight with in-built driver
(chrome finish frame)

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Dimension (DxH)mm
LZET03R015XC	15	120	≥0.9	<15%	2.5KV	6500	≥70	≥80	ø300X86
LZET03R015XW	15	120	≥0.9	<15%	2.5KV	3000	≥65	≥80	ø300X86

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Stress free Ambient Light
- Easy Installation
- Use in Tight Spaces, Minimal Aesthetic footprint
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Prismatic diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation

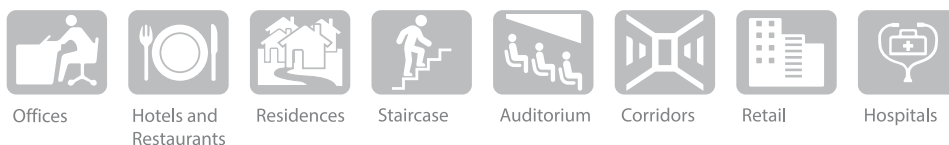


 **50 000 hrs**

 **FREE Mercury**

IP 20

APPLICATIONS

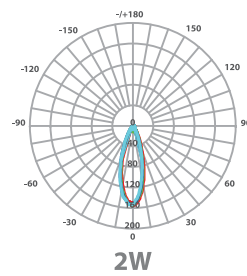


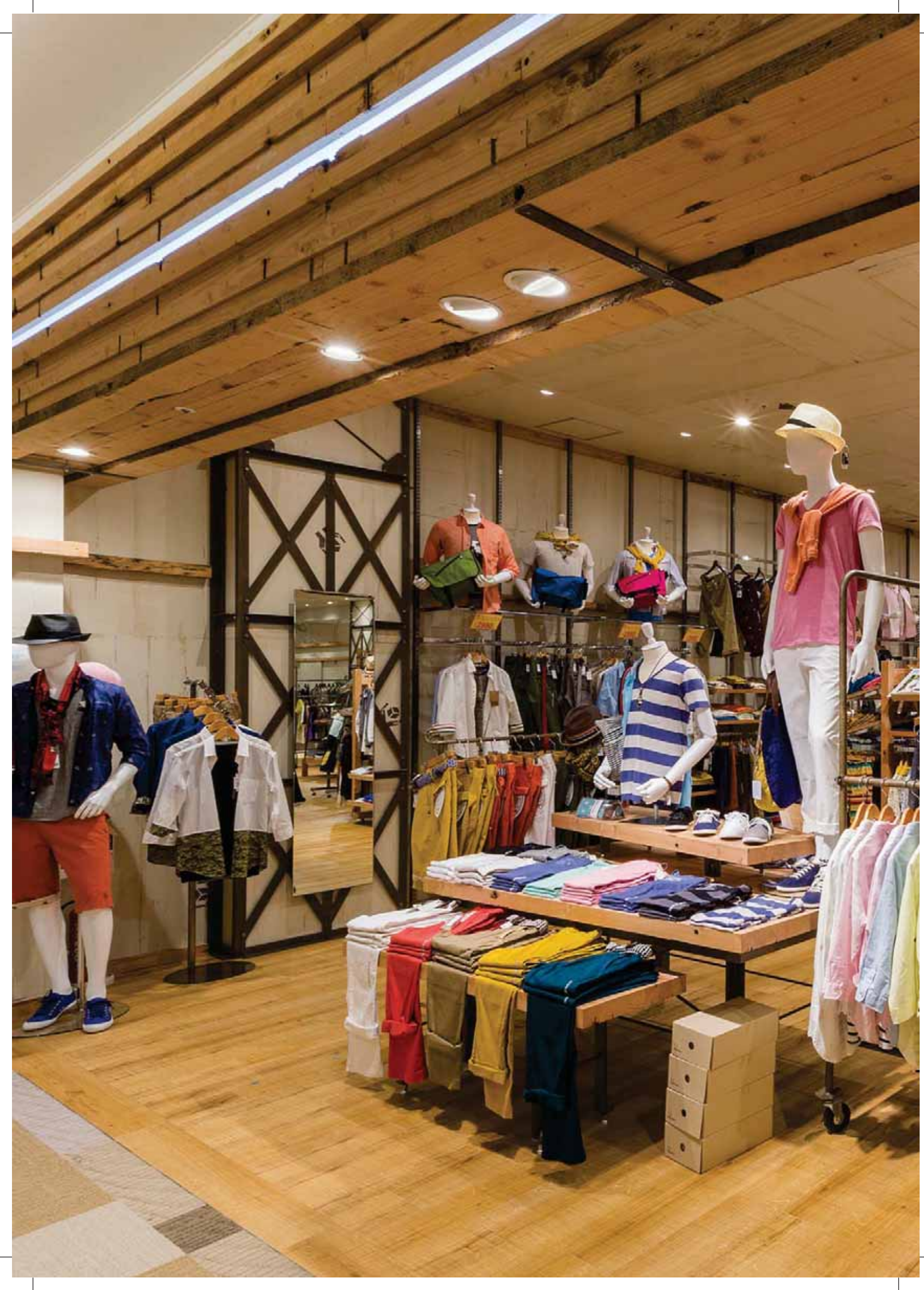
LED recess spot light with aluminium housing
(white finish)

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LSPT06R002XC	2	30	≥0.4	NA	2 KV	6500	≥65	≥80	ø32	ø40X25
LSPT06R002XW	2	30	≥0.4	NA	2 KV	3000	≥60	≥80	ø32	ø40X25

**LED Efficacy >120 Lm/W

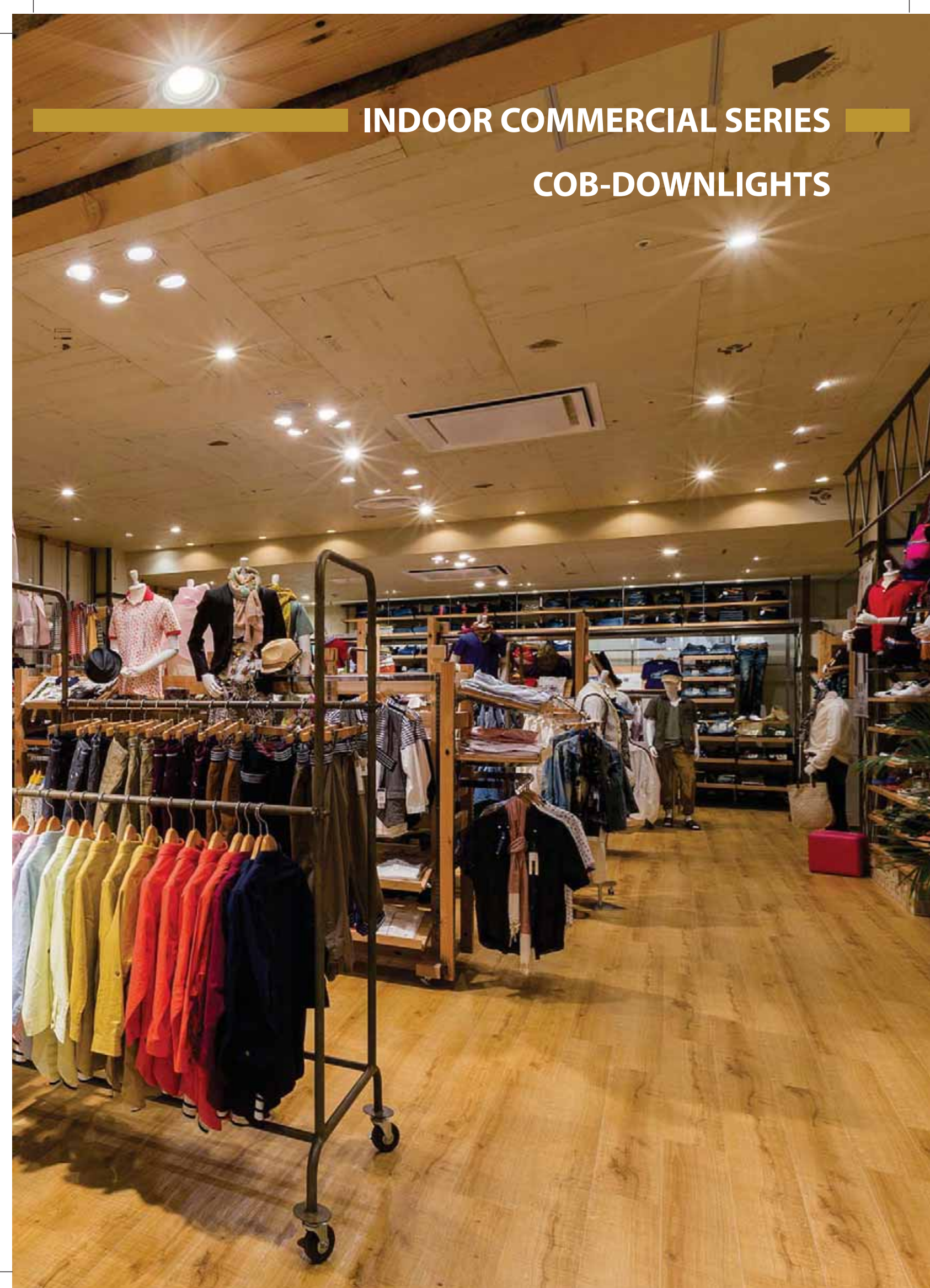
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





INDOOR COMMERCIAL SERIES

COB-DOWNLIGHTS





BENEFITS:

- Stress free Ambient Light
- Easy Installation
- Use in Tight Spaces, Minimal Aesthetic footprint
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Safety : No UV & IR radiation



50 000 hrs



APPLICATIONS



Teny (Round & Square)

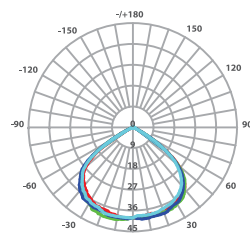
LED recess mounted COB spot light with aluminium housing
(white finish)

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LTNY01R002XW	2	60	≥0.4	NA	2KV	3000	≥60	≥80	ø27	ø38X27

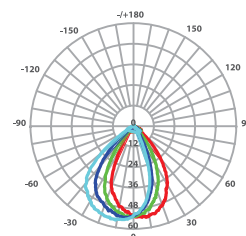
Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (LxWxH)mm
LTNY01S002XW	2	60	≥0.4	NA	2KV	3000	≥60	≥80	27X27	38X38X27

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



2W
Teny (Round)



2W
Teny (Square)



BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS



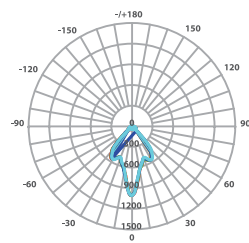
Estus Fixed

Recess mounted COB based round fixed LED downlight with 60° beam angle

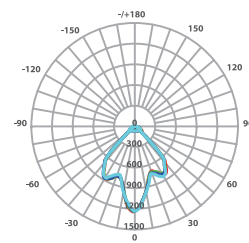
Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LETS01R010XC	10	60	≥0.85	<50%	2.5KV	6500	≥100	≥80	ø97	ø121X65
LETS01R010XN	10	60	≥0.85	<50%	2.5KV	4000	≥90	≥80	ø97	ø121X65
LETS01R010XW	10	60	≥0.85	<50%	2.5KV	3000	≥90	≥80	ø97	ø121X65
LETS01R020XC	20	60	≥0.9	<10%	2.5KV	6500	≥100	≥80	ø121	ø145X86
LETS01R020XN	20	60	≥0.9	<10%	2.5KV	4000	≥90	≥80	ø121	ø145X86
LETS01R020XW	20	60	≥0.9	<10%	2.5KV	3000	≥90	≥80	ø121	ø145X86
LETS01R030XC	30	60	≥0.9	<10%	2.5KV	6500	≥100	≥80	ø156	ø180X96
LETS01R030XN	30	60	≥0.9	<10%	2.5KV	4000	≥90	≥80	ø156	ø180X96
LETS01R030XW	30	60	≥0.9	<10%	2.5KV	3000	≥90	≥80	ø156	ø180X96

**LED Efficacy >120 Lm/W

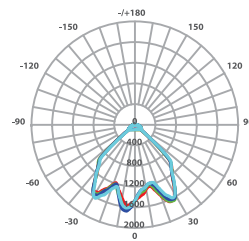
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



10W



20W



30W



BENEFITS:

- Glare free, visually comfortable light for working, living and learning
- Light where you need it
- Enhanced control over lighting Design

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS



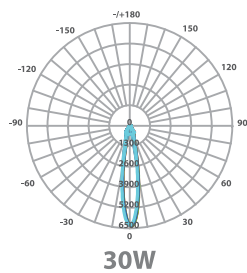
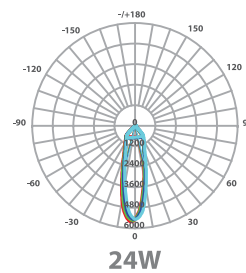
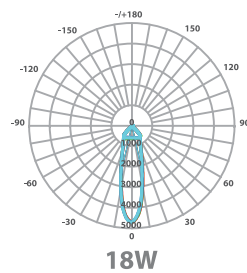
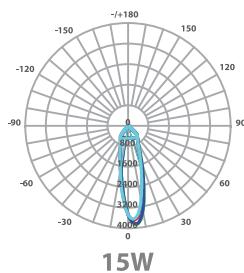
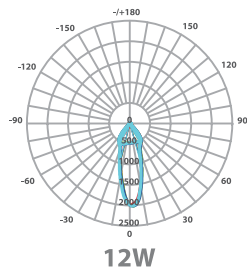
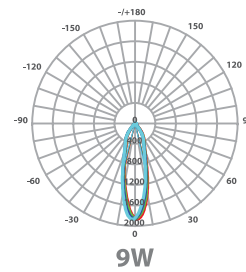
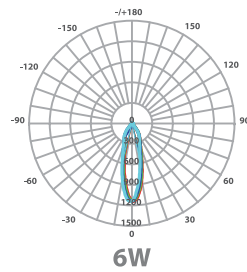
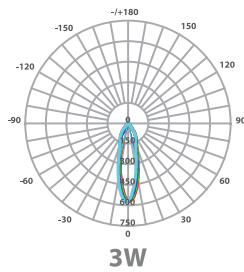
Estus Swivel (Round)

Recess mounted COB based tiltable LED downlight with 25° beam angle

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LETS25R003XC	3	25	≥0.90	<25%	3KV	6500	≥70	≥80	ø58	ø70X50
LETS25R003XN	3	25	≥0.90	<25%	3KV	4000	≥65	≥80	ø58	ø70X50
LETS25R003XW	3	25	≥0.90	<25%	3KV	3000	≥65	≥80	ø58	ø70X50
LETS25R006XC	6	25	≥0.90	<20%	3KV	6500	≥70	≥80	ø75	ø84X65
LETS25R006XN	6	25	≥0.90	<20%	3KV	4000	≥65	≥80	ø75	ø84X65
LETS25R006XW	6	25	≥0.90	<20%	3KV	3000	≥65	≥80	ø75	ø84X65
LETS25R009XC	9	25	≥0.95	<10%	3KV	6500	≥80	≥80	ø75	ø84X65
LETS25R009XN	9	25	≥0.95	<10%	3KV	4000	≥75	≥80	ø75	ø84X65
LETS25R009XW	9	25	≥0.95	<10%	3KV	3000	≥75	≥80	ø75	ø84X65
LETS25R012XC	12	25	≥0.95	<10%	3KV	6500	≥80	≥80	ø95	ø110X85
LETS25R012XN	12	25	≥0.95	<10%	3KV	4000	≥75	≥80	ø95	ø110X85
LETS25R012XW	12	25	≥0.95	<10%	3KV	3000	≥75	≥80	ø95	ø110X85
LETS25R015XC	15	25	≥0.95	<10%	3KV	6500	≥85	≥80	ø95	ø110X85
LETS25R015XN	15	25	≥0.95	<10%	3KV	4000	≥80	≥80	ø95	ø110X85
LETS25R015XW	15	25	≥0.95	<10%	3KV	3000	≥80	≥80	ø95	ø110X85
LETS25R018XC	18	25	≥0.95	<10%	3KV	6500	≥85	≥80	ø118	ø138X85
LETS25R018XN	18	25	≥0.95	<10%	3KV	4000	≥80	≥80	ø118	ø138X85
LETS25R018XW	18	25	≥0.95	<10%	3KV	3000	≥80	≥80	ø118	ø138X85
LETS25R024XC	24	25	≥0.95	<10%	3KV	6500	≥85	≥80	ø118	ø138X85
LETS25R024XN	24	25	≥0.95	<10%	3KV	4000	≥80	≥80	ø118	ø138X85
LETS25R024XW	24	25	≥0.95	<10%	3KV	3000	≥80	≥80	ø118	ø138X85
LETS25R030XC	30	25	≥0.95	<10%	3KV	6500	≥85	≥80	ø118	ø138X100
LETS25R030XN	30	25	≥0.95	<10%	3KV	4000	≥80	≥80	ø118	ø138X100
LETS25R030XW	30	25	≥0.95	<10%	3KV	3000	≥80	≥80	ø118	ø138X100

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Glare free, visually comfortable light for working, living and learning
- Light where you need it
- Enhanced control over lighting Design

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS



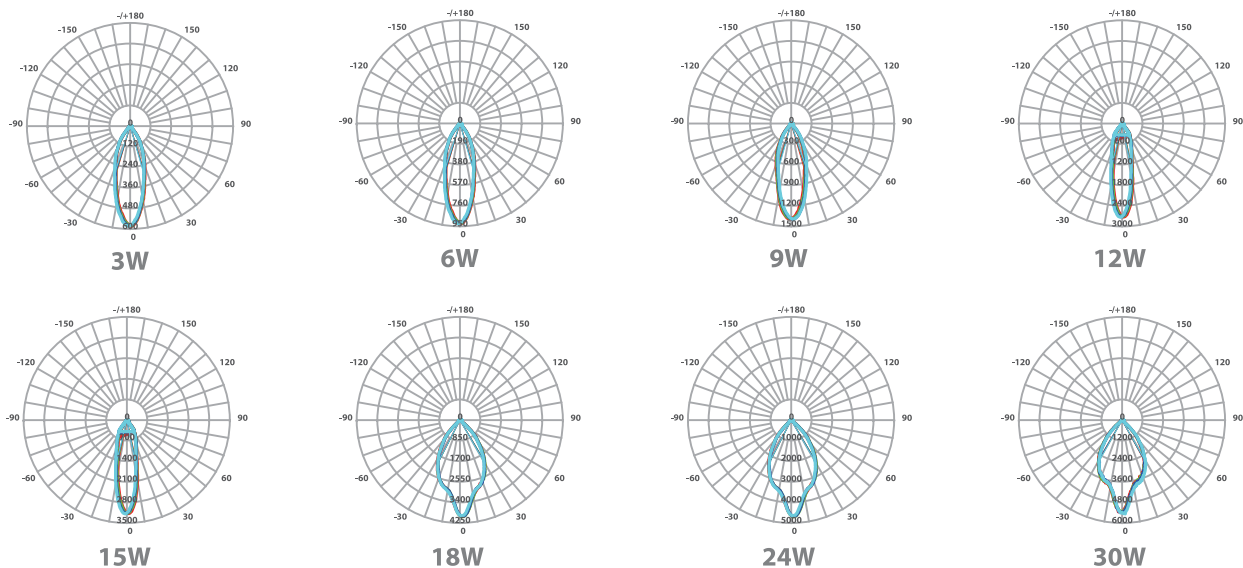
Estus Swivel (Round)

Recess mounted COB based tiltable LED downlight with 36° beam angle

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LETS36R003XC	3	36	≥0.95	<25%	3KV	6500	≥70	≥80	ø58	ø70X50
LETS36R003XN	3	36	≥0.95	<25%	3KV	4000	≥65	≥80	ø58	ø70X50
LETS36R003XW	3	36	≥0.95	<25%	3KV	3000	≥65	≥80	ø58	ø70X50
LETS36R006XC	6	36	≥0.95	<20%	3KV	6500	≥70	≥80	ø75	ø84X65
LETS36R006XN	6	36	≥0.95	<20%	3KV	4000	≥65	≥80	ø75	ø84X65
LETS36R006XW	6	36	≥0.95	<20%	3KV	3000	≥65	≥80	ø75	ø84X65
LETS36R009XC	9	36	≥0.95	<10%	3KV	6500	≥80	≥80	ø75	ø84X65
LETS36R009XN	9	36	≥0.95	<10%	3KV	4000	≥75	≥80	ø75	ø84X65
LETS36R009XW	9	36	≥0.95	<10%	3KV	3000	≥75	≥80	ø75	ø84X65
LETS36R012XC	12	36	≥0.95	<10%	3KV	6500	≥80	≥80	ø95	ø110X85
LETS36R012XN	12	36	≥0.95	<10%	3KV	4000	≥75	≥80	ø95	ø110X85
LETS36R012XW	12	36	≥0.95	<10%	3KV	3000	≥75	≥80	ø95	ø110X85
LETS36R015XC	15	36	≥0.95	<10%	3KV	6500	≥85	≥80	ø95	ø110X85
LETS36R015XN	15	36	≥0.95	<10%	3KV	4000	≥80	≥80	ø95	ø110X85
LETS36R015XW	15	36	≥0.95	<10%	3KV	3000	≥80	≥80	ø95	ø110X85
LETS36R018XC	18	36	≥0.95	<10%	3KV	6500	≥85	≥80	ø118	ø138X85
LETS36R018XN	18	36	≥0.95	<10%	3KV	4000	≥80	≥80	ø118	ø138X85
LETS36R018XW	18	36	≥0.95	<10%	3KV	3000	≥80	≥80	ø118	ø138X85
LETS36R024XC	24	36	≥0.95	<10%	3KV	6500	≥85	≥80	ø118	ø138X85
LETS36R024XN	24	36	≥0.95	<10%	3KV	4000	≥80	≥80	ø118	ø138X85
LETS36R024XW	24	36	≥0.95	<10%	3KV	3000	≥80	≥80	ø118	ø138X85
LETS36R030XC	30	36	≥0.95	<10%	3KV	6500	≥85	≥80	ø118	ø138X100
LETS36R030XN	30	36	≥0.95	<10%	3KV	4000	≥80	≥80	ø118	ø138X100
LETS36R030XW	30	36	≥0.95	<10%	3KV	3000	≥80	≥80	ø118	ø138X100

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Glare free, visually comfortable light for working, living and learning
- Light where you need it
- Enhanced control over lighting Design

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation

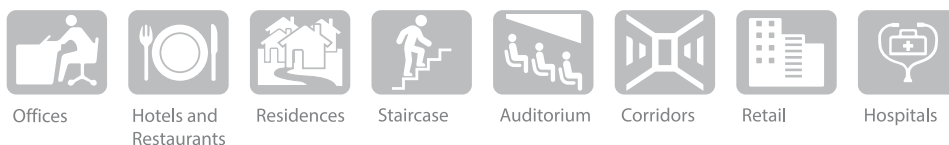


50 000 hrs



IP 20

APPLICATIONS



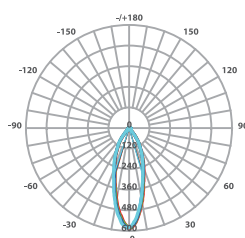
Estus Swivel (Square)

Recess mounted COB based tiltable LED downlight with 36° beam angle

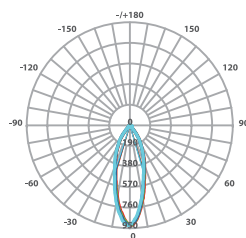
Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (LxWxH)mm
LETS36S003XC	3	36	≥0.90	<25%	3KV	6500	≥70	≥80	ø58	70X70X50
LETS36S003XN	3	36	≥0.90	<25%	3KV	4000	≥65	≥80	ø58	70X70X50
LETS36S003XW	3	36	≥0.90	<25%	3KV	3000	≥65	≥80	ø58	70X70X50
LETS36S006XC	6	36	≥0.90	<20%	3KV	6500	≥70	≥80	ø75	84X84X65
LETS36S006XN	6	36	≥0.90	<20%	3KV	4000	≥65	≥80	ø75	84X84X65
LETS36S006XW	6	36	≥0.90	<20%	3KV	3000	≥65	≥80	ø75	84X84X65
LETS36S009XC	9	36	≥0.95	<10%	3KV	6500	≥80	≥80	ø75	84X84X65
LETS36S009XN	9	36	≥0.95	<10%	3KV	4000	≥75	≥80	ø75	84X84X65
LETS36S009XW	9	36	≥0.95	<10%	3KV	3000	≥75	≥80	ø75	84X84X65
LETS36S012XC	12	36	≥0.95	<10%	3KV	6500	≥80	≥80	ø95	120X120X85
LETS36S012XN	12	36	≥0.95	<10%	3KV	4000	≥75	≥80	ø95	120X120X85
LETS36S012XW	12	36	≥0.95	<10%	3KV	3000	≥75	≥80	ø95	120X120X85
LETS36S015XC	15	36	≥0.95	<10%	3KV	6500	≥85	≥80	ø95	120X120X85
LETS36S015XN	15	36	≥0.95	<10%	3KV	4000	≥80	≥80	ø95	120X120X85
LETS36S015XW	15	36	≥0.95	<10%	3KV	3000	≥80	≥80	ø95	120X120X85
LETS36S018XC	18	36	≥0.95	<10%	3KV	6500	≥85	≥80	ø118	138X138X85
LETS36S018XN	18	36	≥0.95	<10%	3KV	4000	≥80	≥80	ø118	138X138X85
LETS36S018XW	18	36	≥0.95	<10%	3KV	3000	≥80	≥80	ø118	138X138X85
LETS36S024XC	24	36	≥0.95	<10%	3KV	6500	≥85	≥80	ø118	138X138X85
LETS36S024XN	24	36	≥0.95	<10%	3KV	4000	≥80	≥80	ø118	138X138X85
LETS36S024XW	24	36	≥0.95	<10%	3KV	3000	≥80	≥80	ø118	138X138X85
LETS36S030XC	30	36	≥0.95	<10%	3KV	6500	≥85	≥80	ø118	138X138X100
LETS36S030XN	30	36	≥0.95	<10%	3KV	4000	≥80	≥80	ø118	138X138X100
LETS36S030XW	30	36	≥0.95	<10%	3KV	3000	≥80	≥80	ø118	138X138X100

**LED Efficacy >120 Lm/W

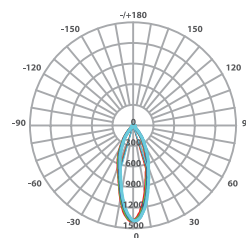
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



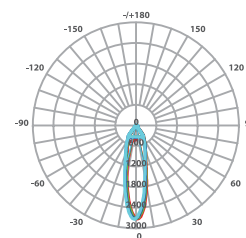
3W



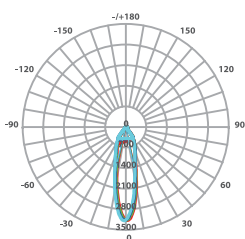
6W



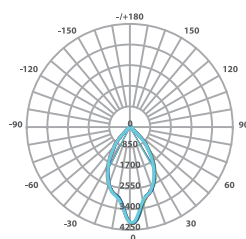
9W



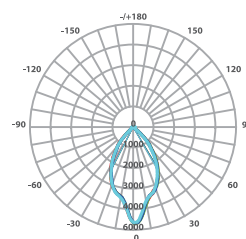
12W



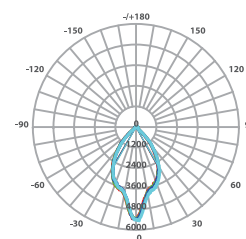
15W



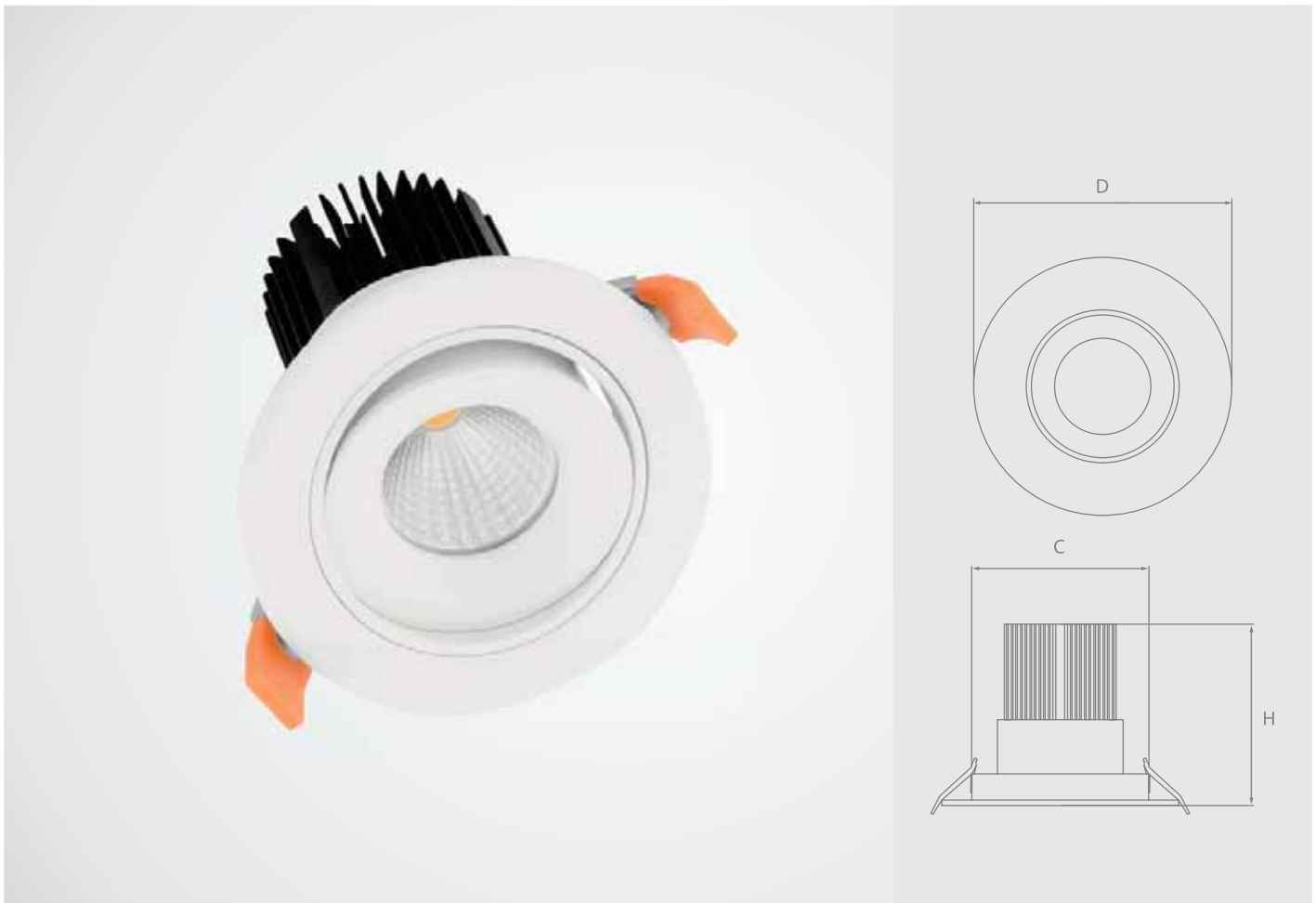
18W



24W



30W



BENEFITS:

- Glare free, visually comfortable light for working, living and learning
- Light where you need it
- Enhanced control over lighting Design

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS

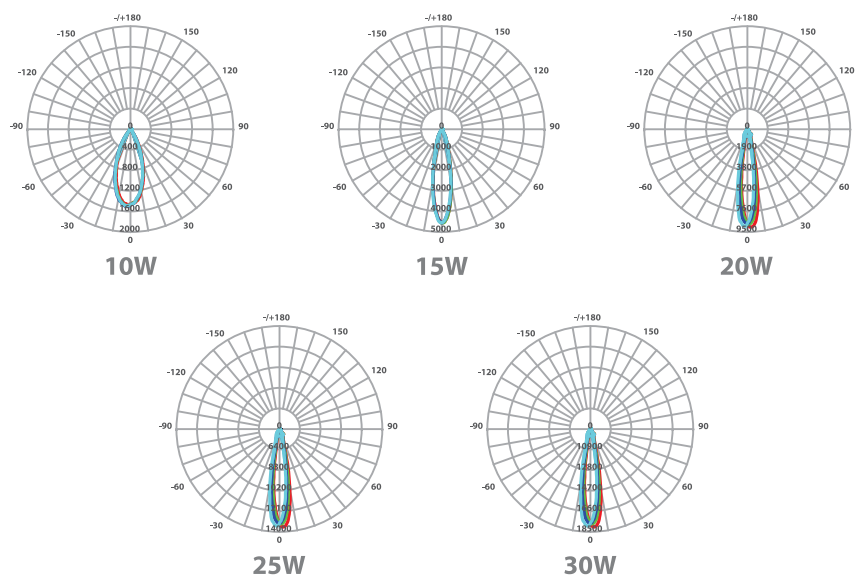


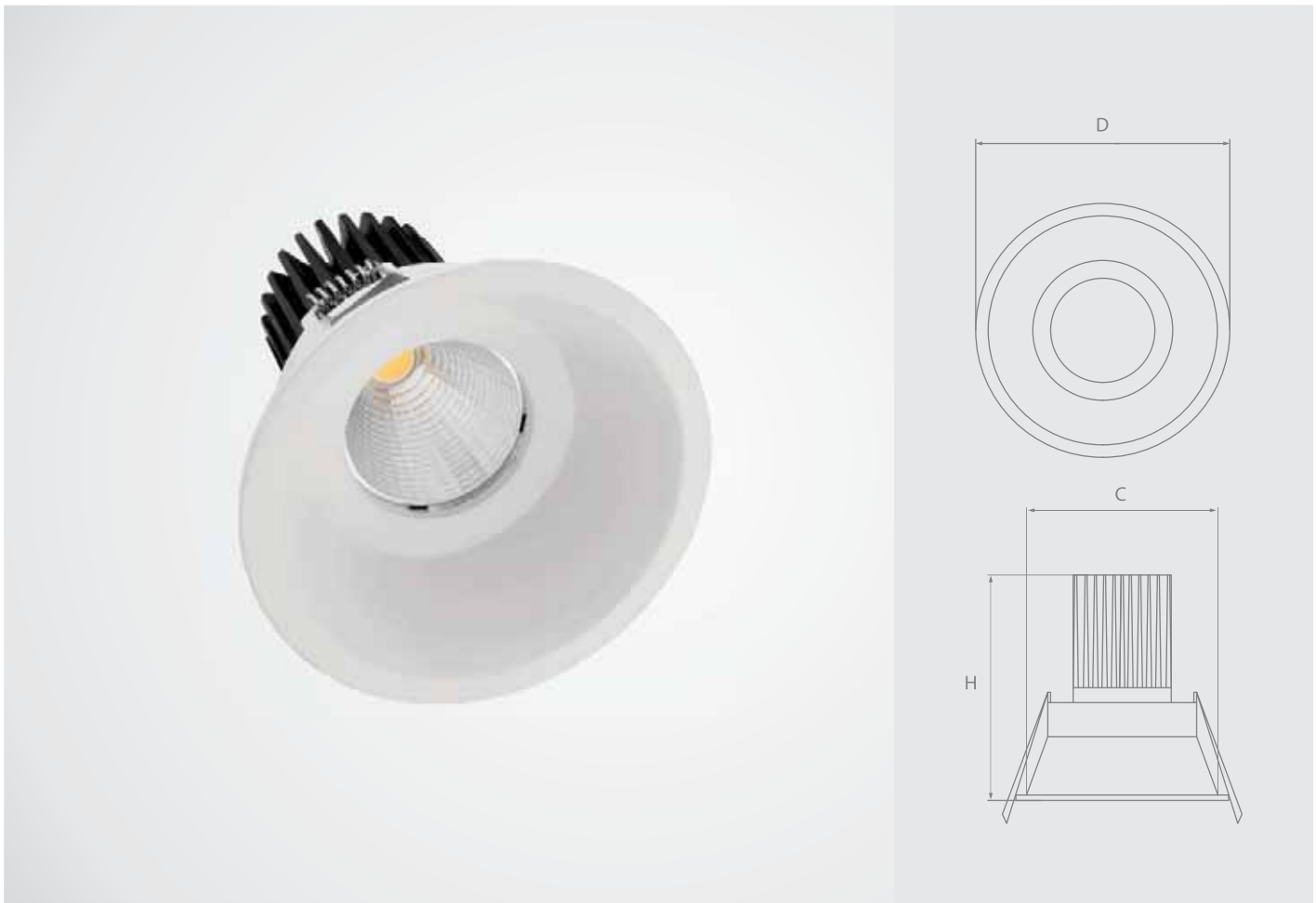
Recess mounted COB based tiltable LED downlight with 36° beam angle

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LERS01R010XC	10	36	≥0.9	<20%	3KV	6500	≥85	≥80	ø79	ø90X84
LERS01R010XN	10	36	≥0.9	<20%	3KV	4000	≥80	≥80	ø79	ø90X84
LERS01R010XW	10	36	≥0.9	<20%	3KV	3000	≥80	≥80	ø79	ø90X84
LERS01R015XC	15	36	≥0.9	<20%	3KV	6500	≥85	≥80	ø96	ø110X109
LERS01R015XN	15	36	≥0.9	<20%	3KV	4000	≥80	≥80	ø96	ø110X109
LERS01R015XW	15	36	≥0.9	<20%	3KV	3000	≥80	≥80	ø96	ø110X109
LERS01R020XC	20	36	≥0.9	<20%	3KV	6500	≥85	≥80	ø115	ø135X124
LERS01R020XN	20	36	≥0.9	<20%	3KV	4000	≥80	≥80	ø115	ø135X124
LERS01R020XW	20	36	≥0.9	<20%	3KV	3000	≥80	≥80	ø115	ø135X124
LERS01R025XC	25	36	≥0.9	<20%	3KV	6500	≥85	≥80	ø138	ø162X125
LERS01R025XN	25	36	≥0.9	<20%	3KV	4000	≥80	≥80	ø138	ø162X125
LERS01R025XW	25	36	≥0.9	<20%	3KV	3000	≥80	≥80	ø138	ø162X125
LERS01R030XC	30	36	≥0.9	<20%	3KV	6500	≥85	≥80	ø138	ø162X125
LERS01R030XN	30	36	≥0.9	<20%	3KV	4000	≥80	≥80	ø138	ø162X125
LERS01R030XW	30	36	≥0.9	<20%	3KV	3000	≥80	≥80	ø138	ø162X125

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Up to 60% energy savings compared to CFL
- Lasts 5 times longer than CFL
- Easily retrofit conventional fixtures with LED
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS



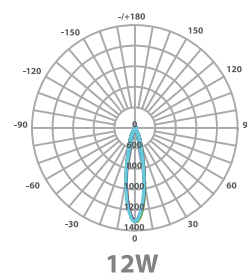
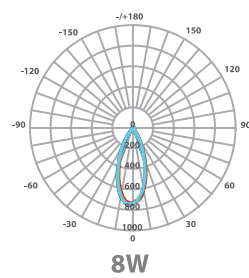
Eris Fixed

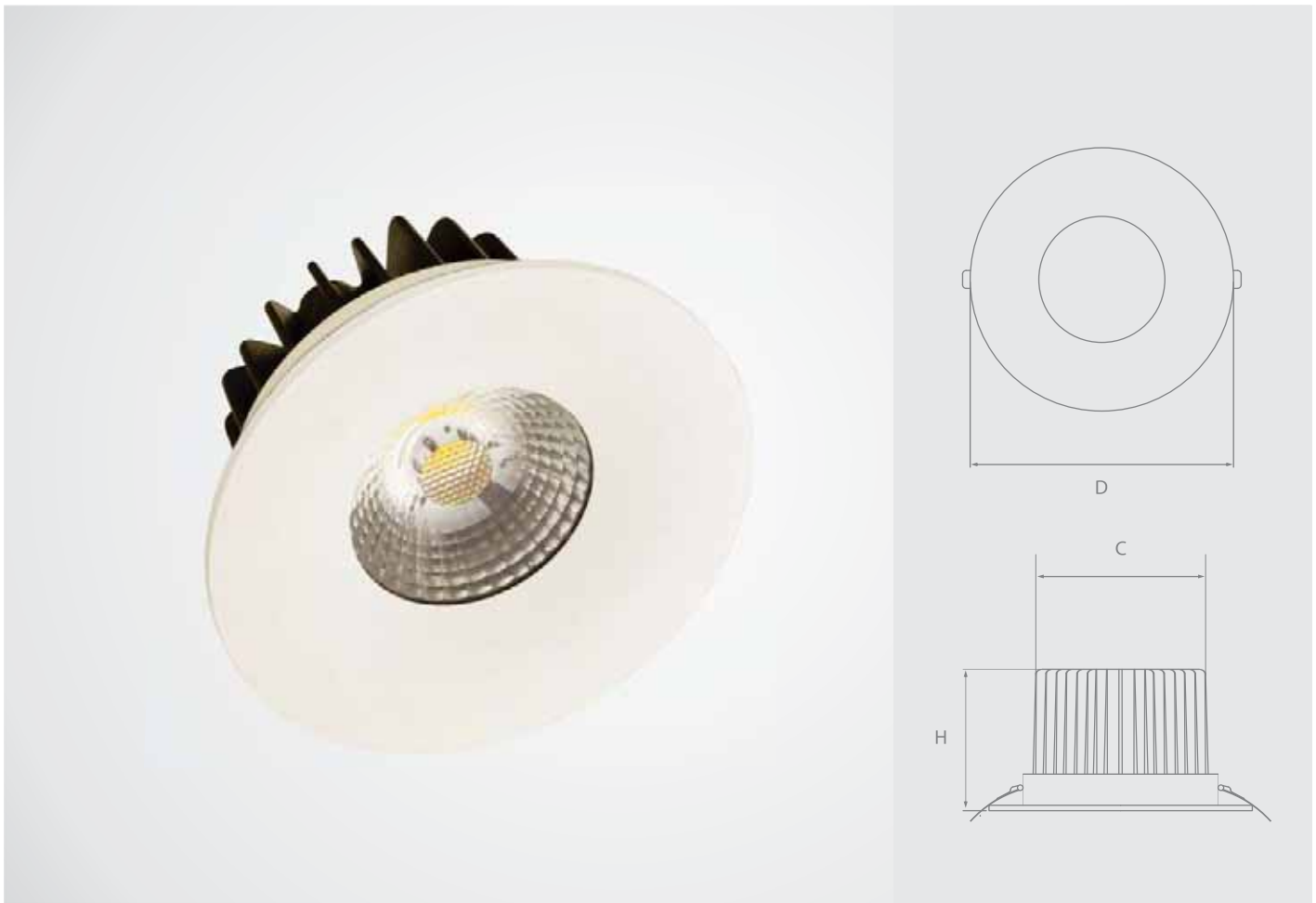
Recess mounted COB based fixed LED downlight with 36° beam angle
(Low border deep recess)

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LERS02R008XC	8	36	≥0.9	<30%	3KV	6500	≥80	≥80	ø89	ø99X110
LERS02R008XN	8	36	≥0.9	<30%	3KV	4000	≥70	≥80	ø89	ø99X110
LERS02R008XW	8	36	≥0.9	<30%	3KV	3000	≥70	≥80	ø89	ø99X110
LERS02R012XC	12	36	≥0.9	<20%	3KV	6500	≥80	≥80	ø89	ø99X110
LERS02R012XN	12	36	≥0.9	<20%	3KV	4000	≥70	≥80	ø89	ø99X110
LERS02R012XW	12	36	≥0.9	<20%	3KV	3000	≥70	≥80	ø89	ø99X110

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Tune light Intensity to suit your environment or the time of day
- Enhanced control over lighting Design
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Prismatic
 Safety : No UV & IR radiation



50 000 hrs



IP 54

APPLICATIONS



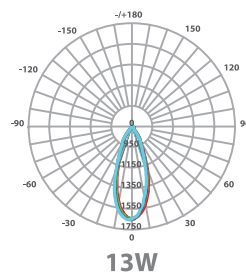
Ares Round 1 fixed

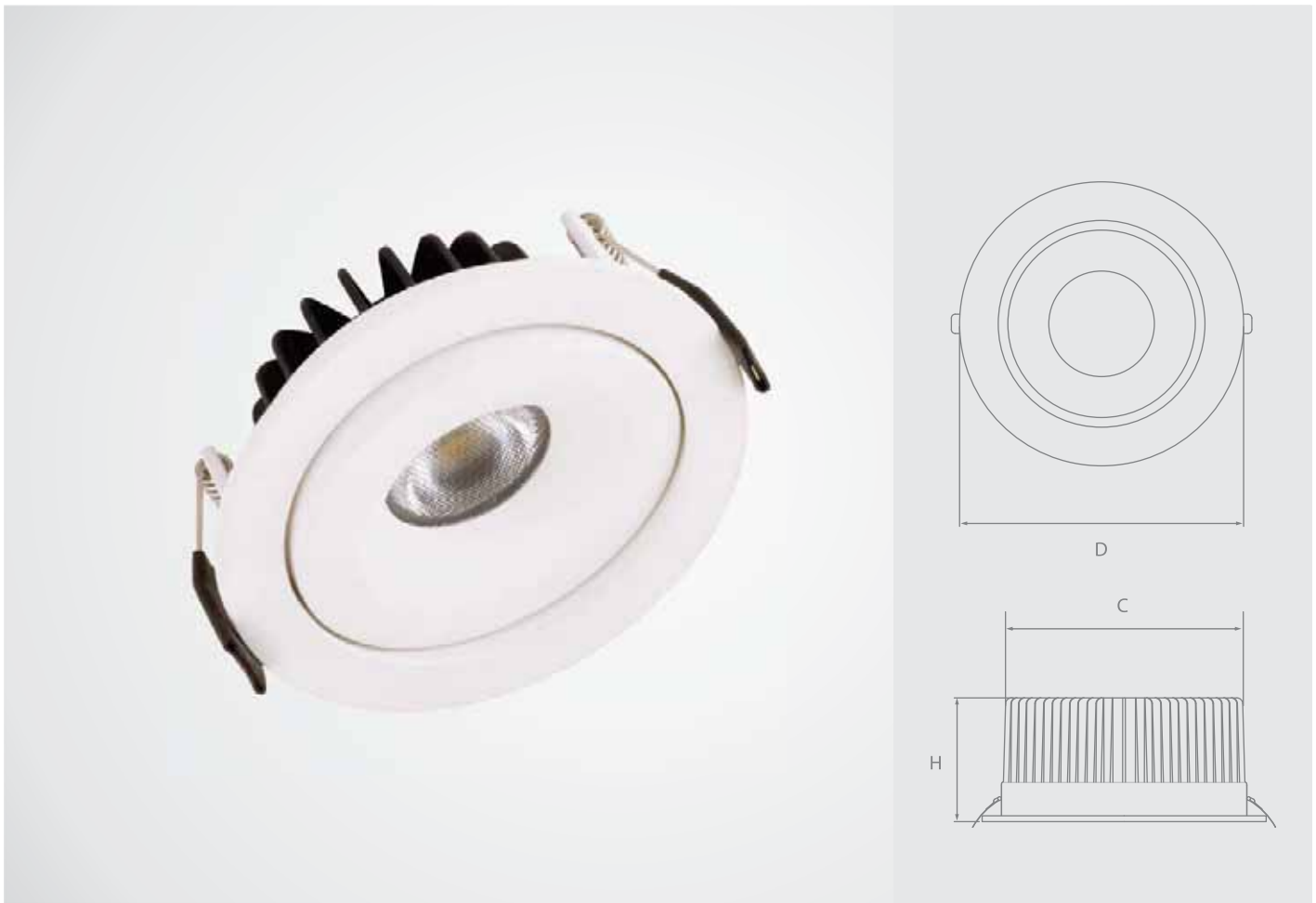
Recess mounted focuslight with aluminium housing aesthetic finish compatible with TRIAC dimmers (36° beam angle)

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LARS01R013XW	13	36	≥0.9	<20%	3.0 KV	3000	≥75	≥80	ø70	ø85X48

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Tune light Intensity to suit your environment or the time of day
- Enhanced control over lighting Design
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Lens optics
 Safety : No UV & IR radiation

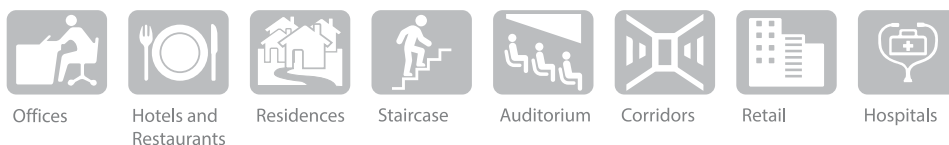


50 000 hrs



IP 20

APPLICATIONS



Offices

Hotels and Restaurants

Residences

Staircase

Auditorium

Corridors

Retail

Hospitals

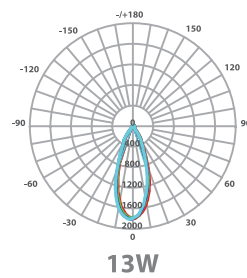
Ares Round 2 swivel

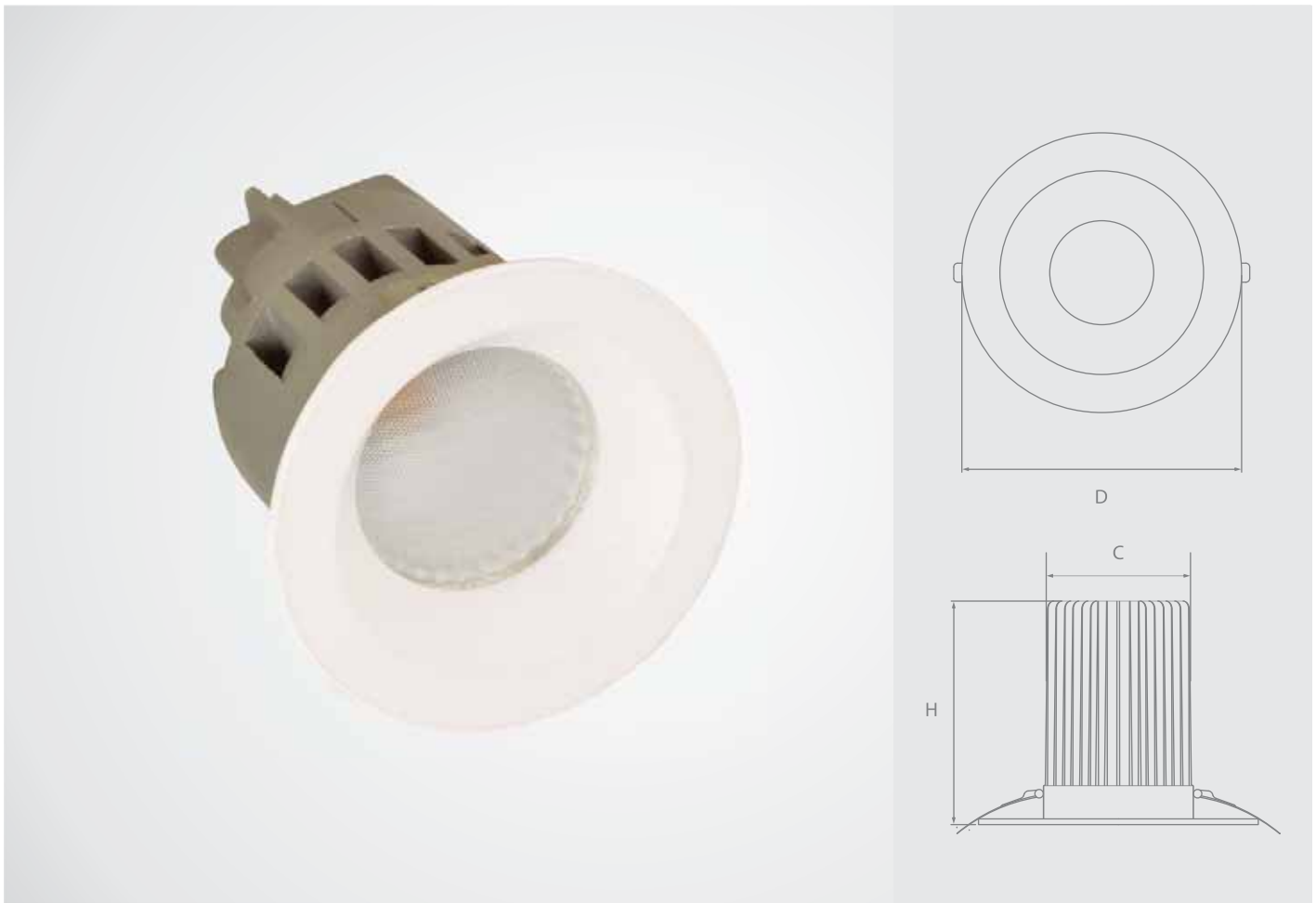
Recess mounted focuslight with aluminium housing aesthetic finish compatible with TRIAC dimmers (36° beam angle)

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LARS02R013XW	13	36	≥0.9	<20%	3.0 KV	3000	≥75	≥80	ø90	ø104X53

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Tune light Intensity to suit your environment or the time of day
- Enhanced control over lighting Design
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS



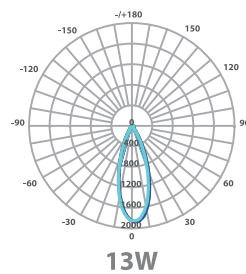
Ares Round 3 fixed

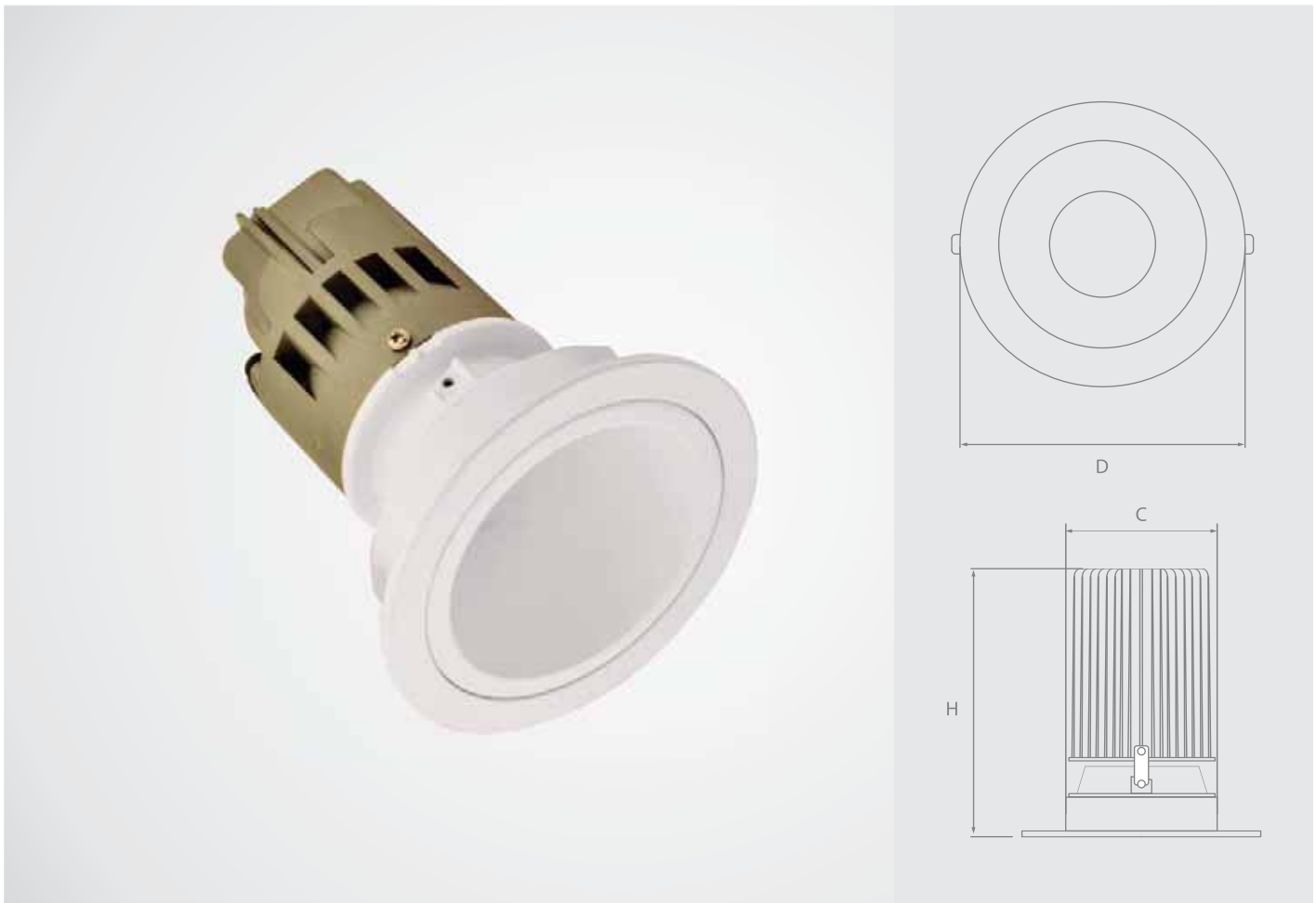
Recess mounted focuslight with aluminium housing aesthetic finish compatible with TRIAC dimmers

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LARS03R013XW	13	36	≥0.9	<20%	3.0 KV	3000	≥75	≥80	ø65	ø75X88

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Tune light Intensity to suit your environment or the time of day
- Enhanced control over lighting Design
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS



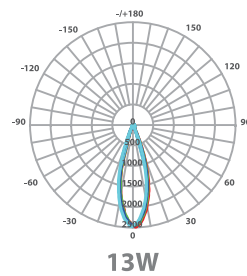
Ares Round 4 fixed

Recess mounted focuslight with aluminium housing aesthetic finish compatible with TRIAC dimmers

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LARS04R013XW	13	36	≥0.9	<20%	3.0 KV	3000	≥75	≥80	ø82	ø95X120

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

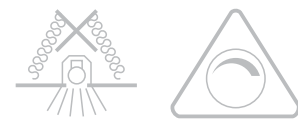
- Tune light Intensity to suit your environment or the time of day
- Enhanced control over lighting Design
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation

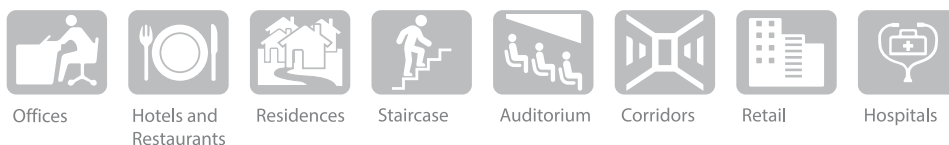


50 000 hrs



IP 20

APPLICATIONS



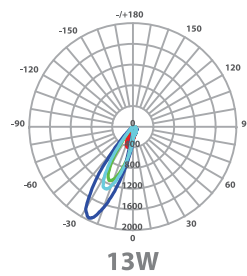
Ares Round 5 directional

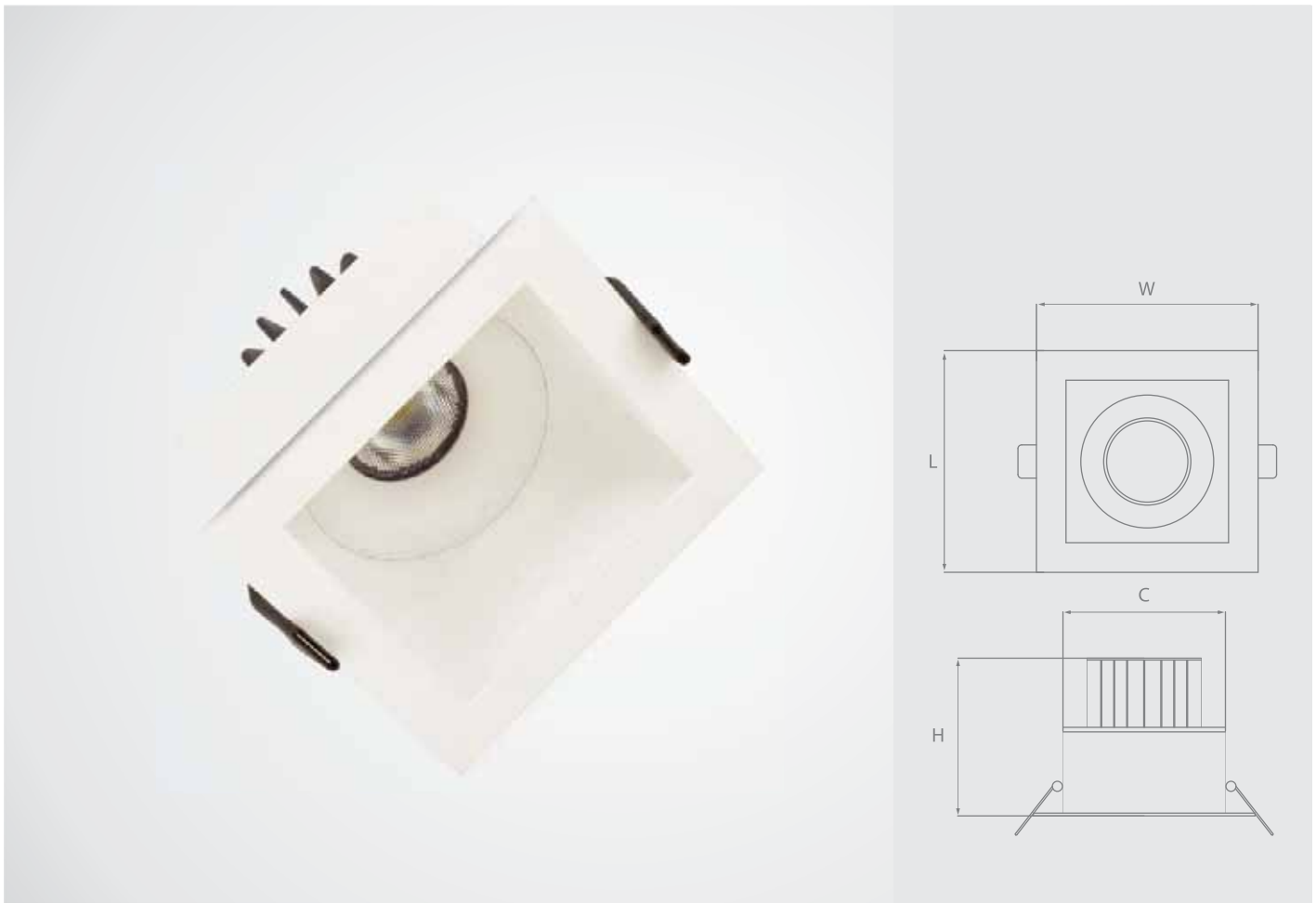
Recess mounted focuslight with aluminium housing aesthetic finish compatible with TRIAC dimmers

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (DxH)mm
LARS05R013XW	13	36	≥0.9	<20%	3.0 KV	3000	≥75	≥80	ø82	ø95X142

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Tune light Intensity to suit your environment or the time of day
- Enhanced control over lighting Design
- Glare free, visually comfortable light for working, living and learning

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Die cast aluminium with powder coated
 Finish : White
 Diffuser : Lens optics
 Safety : No UV & IR radiation



50 000 hrs



IP 54

APPLICATIONS



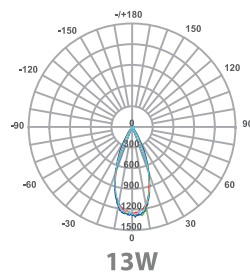
Ares Square fixed

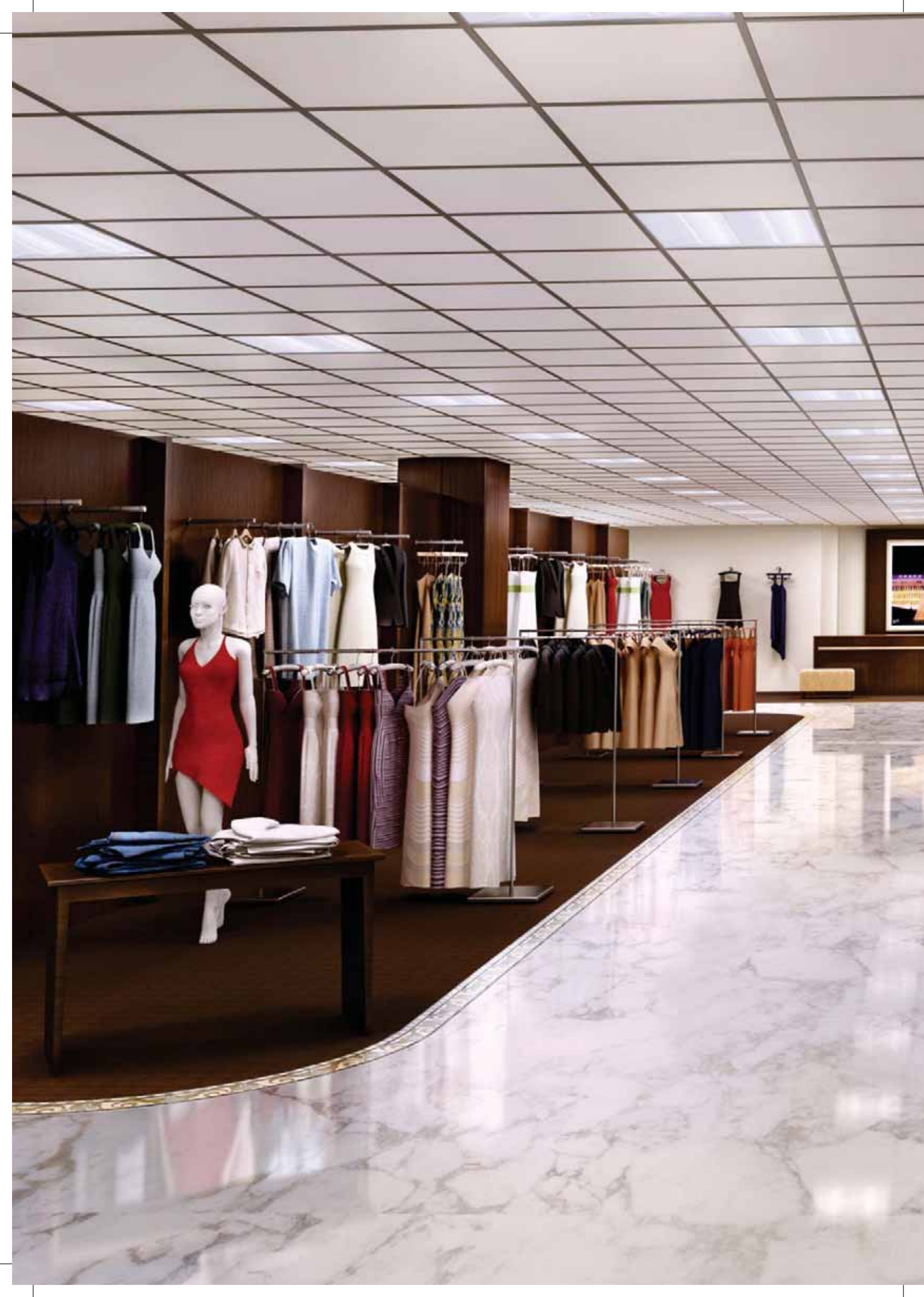
Recess mounted focuslight with aluminium housing aesthetic finish compatible with TRIAC dimmers

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Cutout (C)mm	Dimension (LxWxH)mm
LARS01S013XW	13	36	≥0.9	<20%	3.0 KV	3000	≥75	≥80	76X76	90X90X78

**LED Efficacy >120 Lm/W

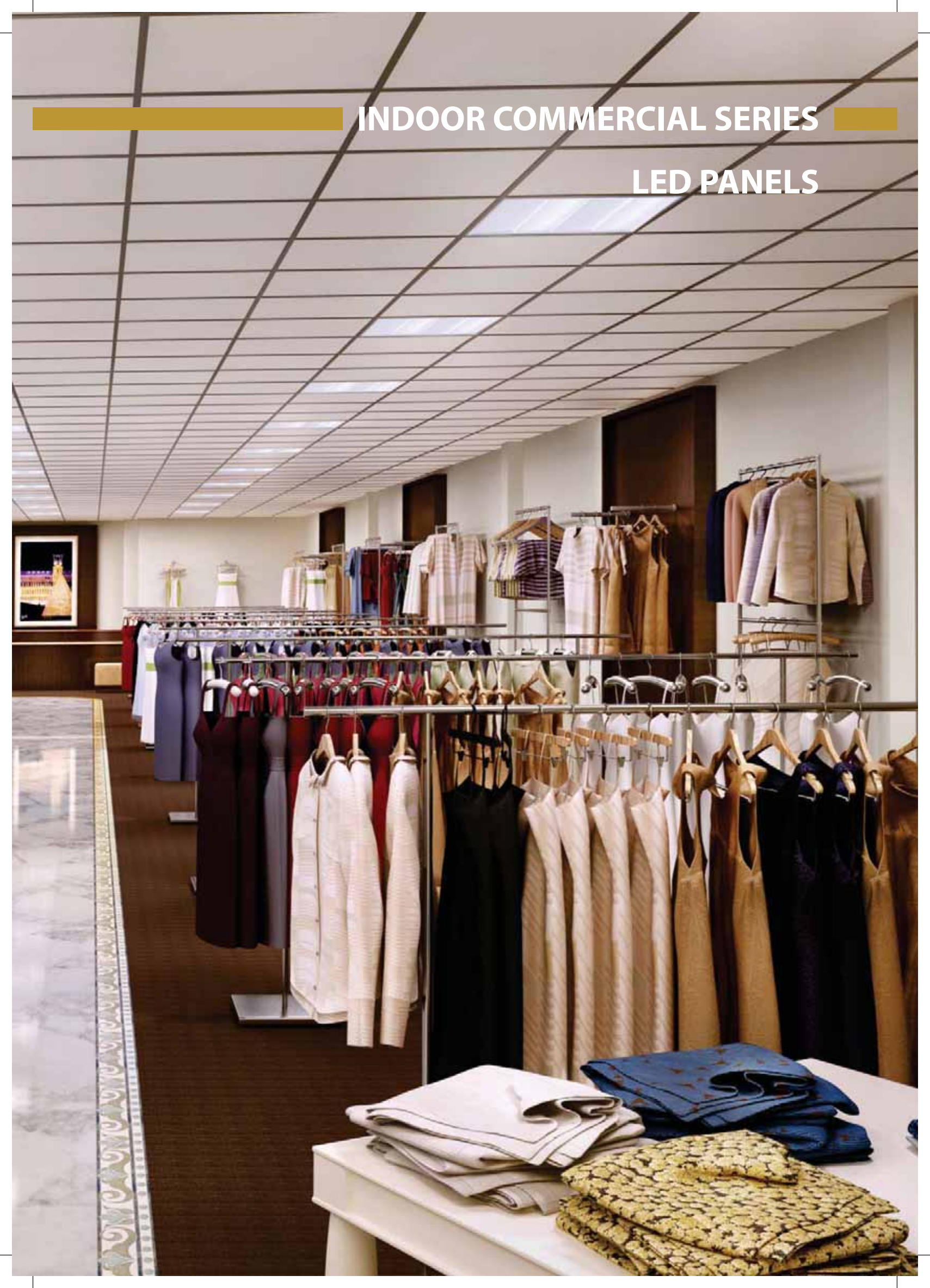
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





INDOOR COMMERCIAL SERIES

LED PANELS





BENEFITS:

- Reduce the number of fixtures required to illuminate your space
- Adds decorative value to any Space
- Glare free, visually comfortable light for working, living and learning
- Up to 50% energy savings compared to conventional panels

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Recessed / Pendant
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Extruded aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS

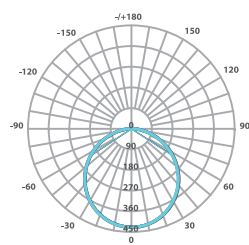


Ultra slim LED panel made from extruded aluminium housing frame
(1ft x 1ft / 2ft x 2ft)

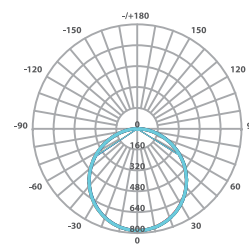
Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Dimension (LxWxH)mm
LSVR01S020XC	20	120	≥0.9	<20%	2.5KV	6000	≥75	≥80	300X300X9
LSVR01S020XN	20	120	≥0.9	<20%	2.5KV	4000	≥70	≥80	596X596X10
LSVR01S020XW	20	120	≥0.9	<20%	2.5KV	3000	≥70	≥80	596X596X10
LSVR01S036XC	36	120	≥0.9	<10%	3.0KV	6000	≥80	≥80	596X596X10
LSVR01S036XN	36	120	≥0.9	<10%	3.0KV	4000	≥75	≥80	596X596X10
LSVR01S036XW	36	120	≥0.9	<10%	3.0KV	3000	≥70	≥80	596X596X10
LSVR01S040XC	40	120	≥0.9	<10%	3.0KV	6000	≥90	≥80	596X596X10

**LED Efficacy >120 Lm/W

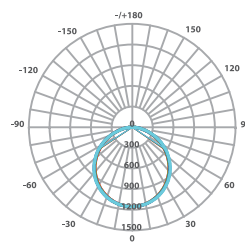
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



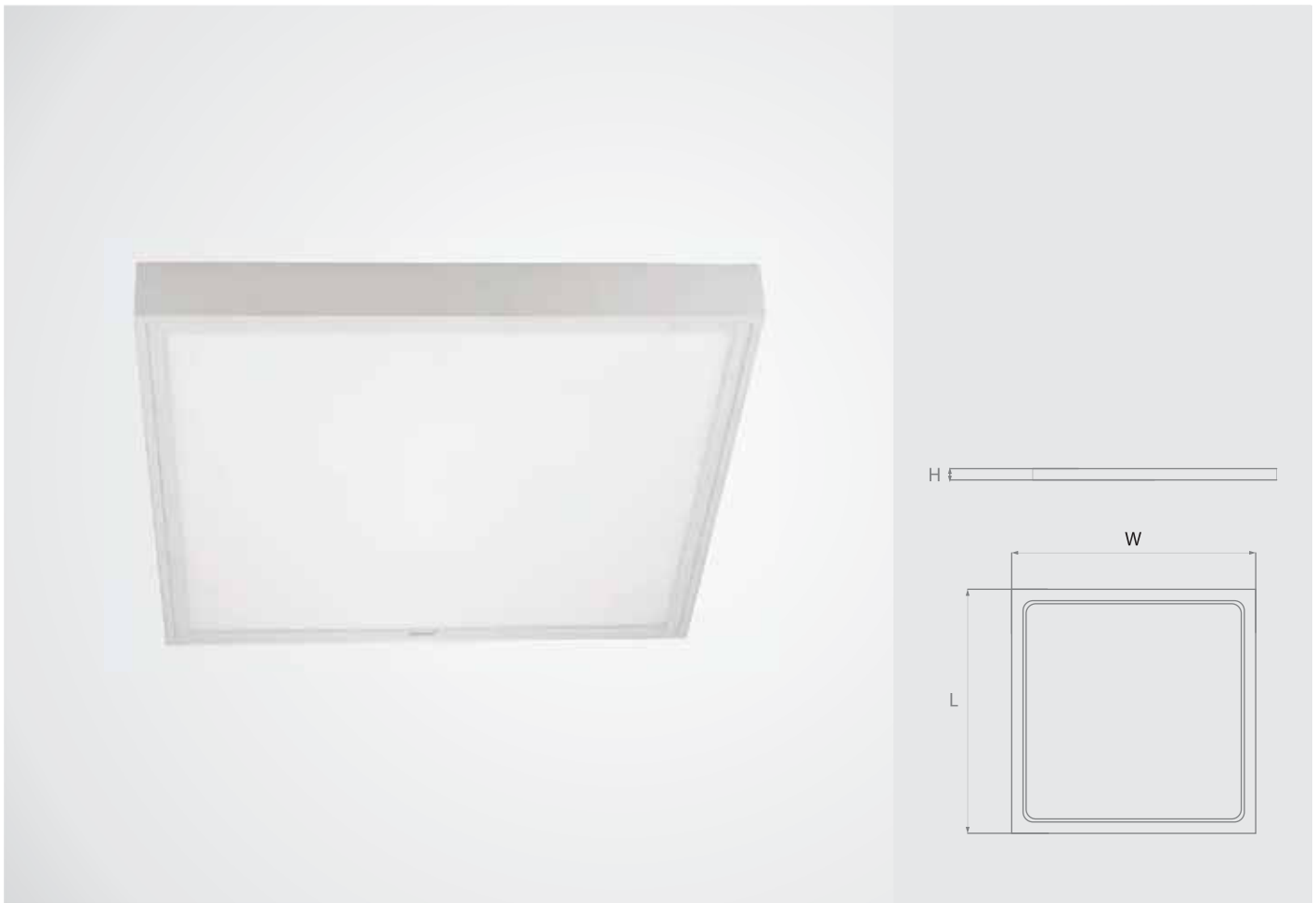
20W



36W



40W



BENEFITS:

- Reduce the number of fixtures required to illuminate your space
- Adds decorative value to any Space
- Glare free, visually comfortable light for working, living and learning
- Up to 50% energy savings compared to conventional panels

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Surface
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Extruded aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



50 000 hrs



IP 20

APPLICATIONS



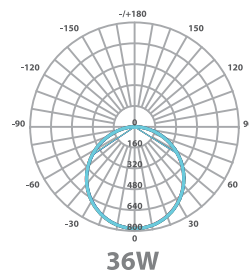
Sauver (Surface)

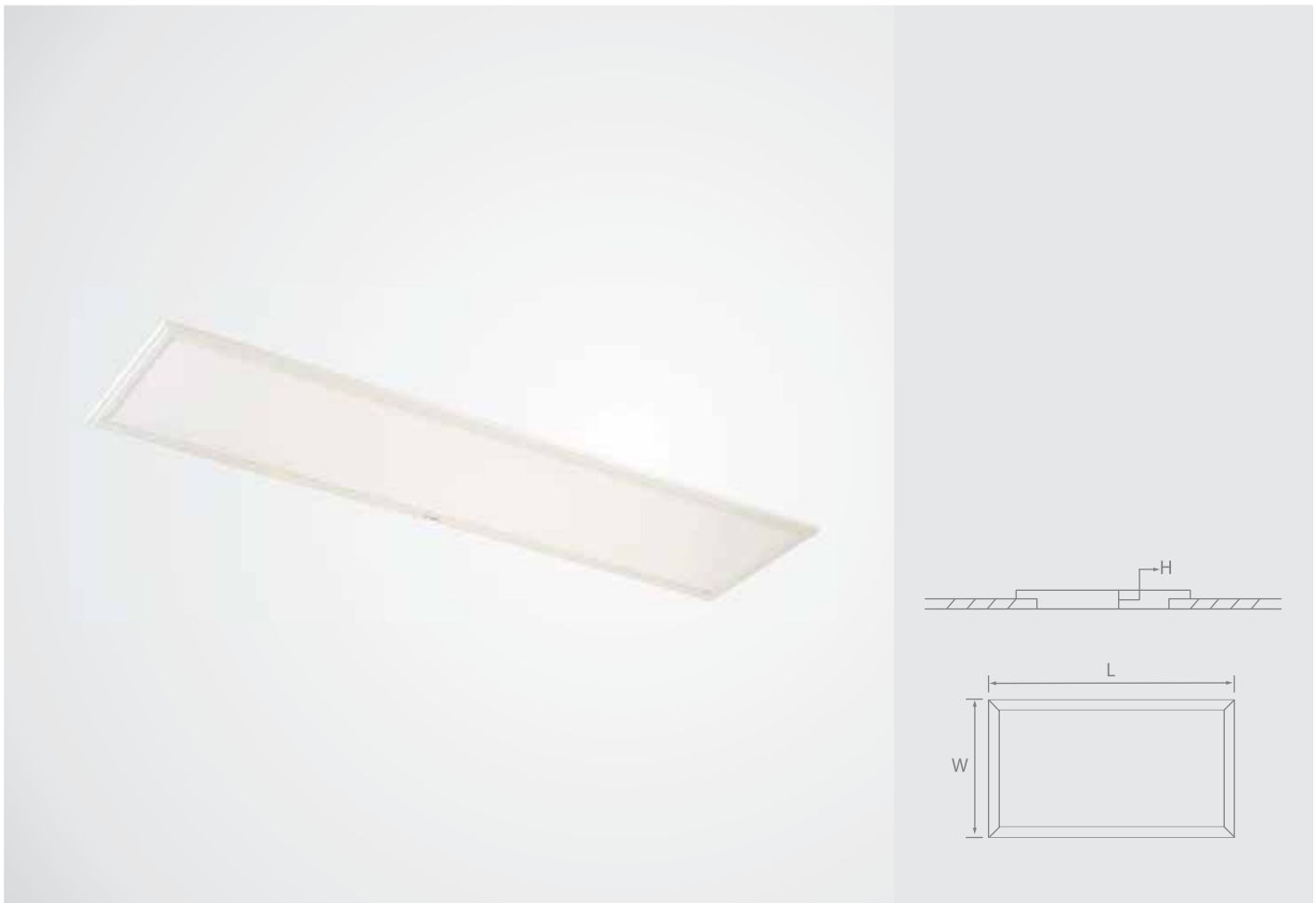
Surface mounted LED panel made from extruded aluminium housing frame
(2ft x 2ft)

Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Dimension (LxWxH)mm
LSVR01S036SC	36	120	≥0.9	<10%	3.0KV	6500	≥85	≥80	600X600X25
LSVR01S036SN	36	120	≥0.9	<10%	3.0KV	4000	≥75	≥80	600X600X25
LSVR01S036SW	36	120	≥0.9	<10%	3.0KV	3000	≥70	≥80	600X600X25

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Reduce the number of fixtures required to illuminate your space
- Adds decorative value to any Space
- Glare free, visually comfortable light for working, living and learning
- Up to 50% energy savings compared to conventional panels

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Surface / Pendant
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : Extruded aluminium with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



 **50 000 hrs**



IP 20

APPLICATIONS



Sauver (Linear)

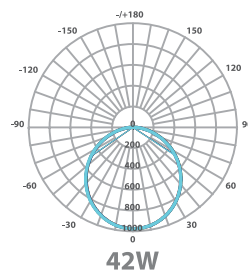
Ultra slim LED panel made from extruded aluminium housing frame
(1ft x 4ft)

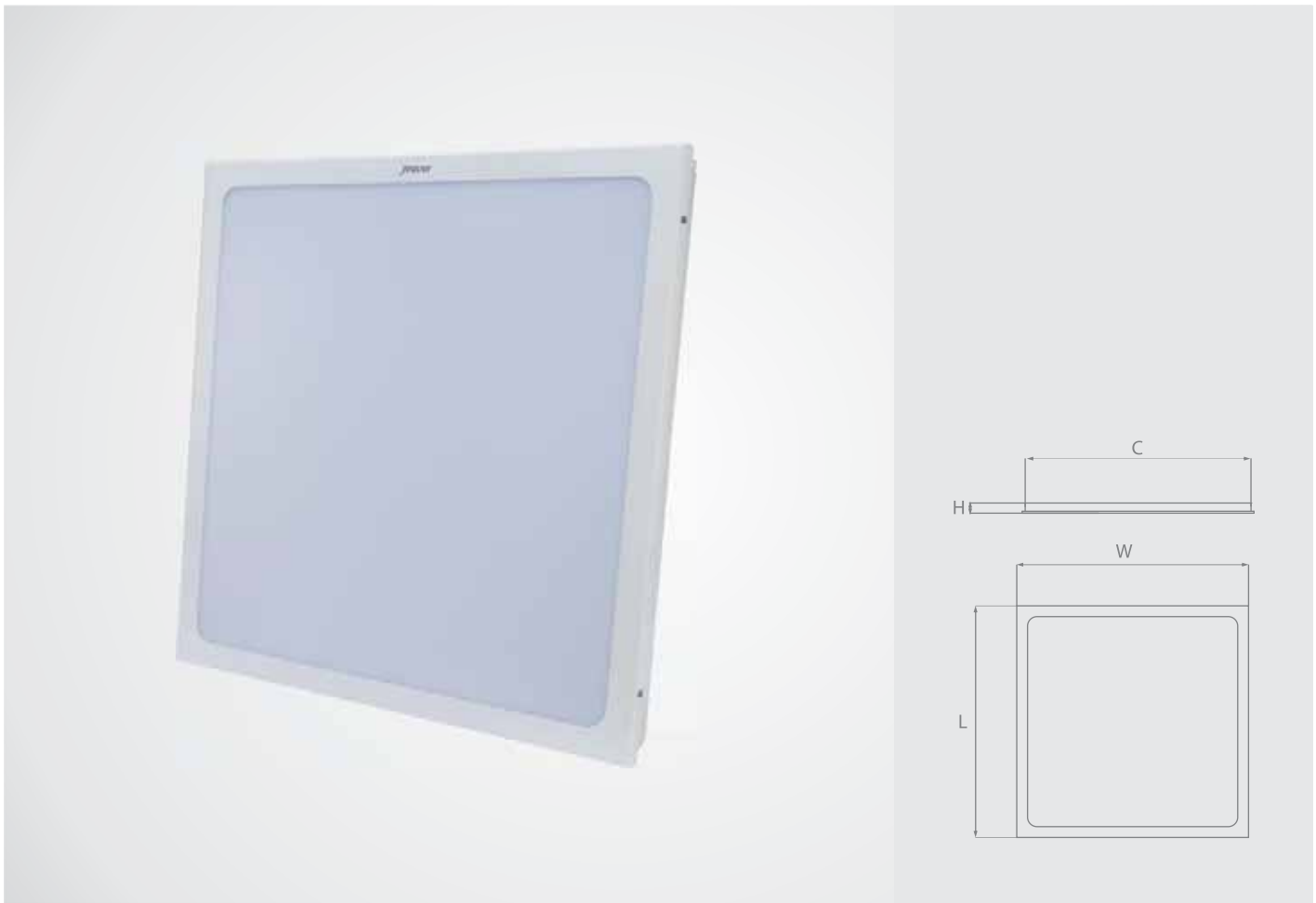
Cat. Ref.	Power (W)	Beam Angle(°)	P.F	THD	Surge	CCT (K)	Efficacy** (Lm/W)	CRI	Dimension (LxWxH)mm
LSVR03S042XC	42	120	≥0.9	<10%	3.0KV	6500	≥85	≥80	1195X295X10
LSVR03S042XN	42	120	≥0.9	<10%	3.0KV	4000	≥75	≥80	1195X295X10
LSVR03S042XW	42	120	≥0.9	<10%	3.0KV	3000	≥70	≥80	1195X295X10

#Surface Mounting option available

**LED Efficacy >120 Lm/W

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM





BENEFITS:

- Reduce the number of fixtures required to illuminate your space
- Adds decorative value to any Space
- Glare free, visually comfortable light for working, living and learning
- Up to 50% energy savings compared to conventional panels

ELECTRICAL SUPPLY:

Frequency (Hz) : 50
 Voltage (V) : 220-240
 AC/DC : AC

FEATURES:

Mounting : Surface / Pendant
 Brightness : Delivers high brightness & excellent illumination
 Driver : Constant current Isolated driver
 Housing : CRCA with powder coated
 Finish : White
 Diffuser : Frosted PMMA / PC diffuser for glare free uniform light distribution
 Safety : No UV & IR radiation



 **50 000 hrs**



IP 20

APPLICATIONS

