



LED

Norms: EN 60598-1, EN 60598-2-2



PRODUCT DESCRIPTION

Areas of Application: Commercial and Business areas, Public buildings, Housing, Offices, Hotel and Restaurant services, Art and Culture spaces.

Mounting: Ceiling recessed.

Light Distribution: Direct.

Light Source: LED 4000K, CRI>80, 50.000h life (@L80, B10, Ta 25 C).

Control Gear: LED driver, 220-240VAC-50/60Hz.

Materials: Body: Steel sheet.

Surface Finish: Powder coated.

LIGHT+ - Opal diffuser



LAMP	W	Lm	mA	V	Lm/W	η(%)	AxBxC (mm)	DxE (mm)	f	Kg	HF	DALI
LED	12	1469	280	36	98	80	146x146x80	222x222	155x155	1,1	90287.L110.E	90287.L110.H
	15	1992	370	35	102	77	146x146x80	222x222	155x155	1,1	90287.L113.E	90287.L113.H
	20	2535	485	36	96	76	146x146x80	222x222	155x155	1,1	90287.L117.E	90287.L117.H

PRISM+ - Microprismatic diffuser



LAMP	W	Lm	mA	V	Lm/W	η(%)	AxBxC (mm)	DxE (mm)	f	Kg	HF	DALI
LED	12	1469	280	36	89	73	146x146x80	222x222	155x155	1,1	90287.L117.E	90287.L117.H
	15	1992	370	35	97	73	146x146x80	222x222	155x155	1,1	90224.L113.E	90224.L113.H
	20	2535	485	36	93	73	146x146x80	222x222	155x155	1,1	90224.L117.E	90224.L117.H

Please note: To complete the product add mounting kit. Please order separately.

COLOUR / FINISH

Code	Description
<input type="checkbox"/> <input type="checkbox"/> W/W	(1) White / (2) White
<input type="checkbox"/> <input type="checkbox"/> W/G	(1) White / (2) Grey
<input type="checkbox"/> <input type="checkbox"/> W/B	(1) White / (2) Black
<input type="checkbox"/> <input type="checkbox"/> W/D	(1) White / (2) Golden Eye
<input type="checkbox"/> <input type="checkbox"/> B/W	(1) Black / (2) White
<input type="checkbox"/> <input type="checkbox"/> B/G	(1) Black / (2) Grey
<input type="checkbox"/> <input type="checkbox"/> B/B	(1) Black / (2) Black
<input type="checkbox"/> <input type="checkbox"/> B/D	(1) Black / (2) Golden Eye



Subtitle:

(1) Mounting kit colour finish
(2) Reflector colour finish

• The finish order code is based on two colours, where (1) is the mounting kit colour finish and (2) is the reflector colour finish.

Example code for order: 90287.L110.H (DALI) + B/W + (COLOUR/FINISH) + 3000 + 955000 (OPTIONS)

We reserve the right to make technical changes without prior notice. Electrical/Optical data are subjected to a tolerance of +/-10%.

OPTIONS

Colour temperature



3000K

Order code
3000

Mounting kit



Mounting kit trimless

Order code
971502

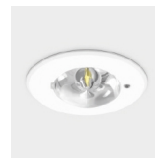
Safety cable



Steel safety cable

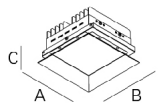
Order code
955000

Emergency unit

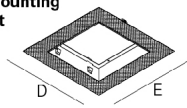


Option supplied under request.

DIMENSIONS



Mounting kit



TO SPECIFY:

Square LED recessed trimless downlight. Maximum high of 80mm and high glare control polycarbonate diffuser LIGHT+ or PRISM+. Standard total luminous flux of 1469, 1992 or 2535 lm, 4000K, CRI>80 and 60.000h lifetime (@ L70, B10, Ta 25 C) and integral heat sink to provide optimum heat dissipation. Optional DALI dimmable driver and 3000K. Multiple colour configurations available. - as Roxo Lighting HOLI Sq /T Max.