



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.

Light Distribution: Direct

Light Source: LED 4000K, CRI>80, 60.000h life (@L70, B10, Ta 25 C).

Optical System: Diffuser: Opal or Microprismatic.

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

Materials: Body: Steel sheet.

Surface Finish: Powder coated.

LIGHT+ - Opal diffuser

LED	W	Lm	Lm/W	η (%)	AxBxC	DxExF	β	kg	HF	DALI
	15	1992	106	80	192x192x90	272x272x32	200x200	1,6	90290.L113.E	90290.L113.H
	20	2535	101	80	192x192x90	272x272x32	200x200	1,6	90290.L117.E	90290.L117.H
	23	2988	105	81	192x192x90	272x272x32	200x200	1,6	90290.L119.E	90290.L119.H

PRISM+ - Microprismatic diffuser

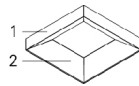
LED	W	Lm	Lm/W	η (%)	AxBxC	DxExF	β	kg	HF	DALI
	15	1992	98	74	192x192x90	272x272x32	200x200	1,6	90229.L113.E	90229.L113.H
	20	2535	93	73	192x192x90	272x272x32	200x200	1,6	90229.L117.E	90229.L117.H
	23	2988	96	74	192x192x90	272x272x32	200x200	1,6	90229.L119.E	90229.L119.H

LIGHT+ | PRISM+

• To complete the product add mounting kit. Please order separately.

COLOUR / FINISH

Code	Description
W/W	(1) White / (2) White
W/G	(1) White / (2) Grey
W/B	(1) White / (2) Black
W/D	(1) White / (2) Golden Eye
B/W	(1) Black / (2) White
B/G	(1) Black / (2) Grey
B/B	(1) Black / (2) Black
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: 90290.L113.H (DALI) + W/W (COLOUR/FINISH) + 3000 (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
971503

Safety cable



Steel safety cable

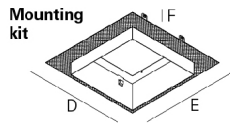
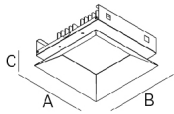
Order code
955000

Emergency unit



Option supplied under request.

DIMENSIONS



TO SPECIFY:

Square LED semi-recessed downlight. Maximum high of 90mm with visible 32mm and high glare control polycarbonate diffuser LIGHT+ or PRISM+. Standard total luminous flux of 1992, 2535 or 2988 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 /SR Grand.