



**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**

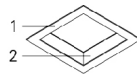
	LED	W	Lm	mA	V	Lm/W	η(%)	AxBxC (mm)		Kg	HF	DALI
		12	1469	280	36	98	80	175x175x80	155x155	1,2	90295.L110.E	90295.L110.H
		15	1992	370	35	102	77	175x175x80	155x155	1,2	90295.L113.E	90295.L113.H
		20	2535	485	36	95	75	175x175x80	155x155	1,2	90295.L117.E	90295.L117.H

**PRISM+ - Microprismatic diffuser**

	LED	W	Lm	mA	V	Lm/W	η(%)	AxBxC (mm)		Kg	HF	DALI
		12	1469	280	36	92	75	175x175x80	155x155	1,2	90264.L110.E	90264.L110.H
		15	1992	370	35	96	72	175x175x80	155x155	1,2	90264.L113.E	90264.L113.H
		20	2535	485	36	90	71	175x175x80	155x155	1,2	90264.L117.E	90264.L117.H

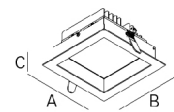
**COLOUR / FINISH**

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

**DIMENSIONS**



Example code for order: 90295.L117.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**

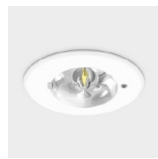
#### Safety cable



Steel safety cable

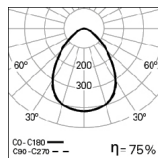
Order code  
**955000**

#### Emergency unit

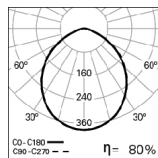


Option supplied under request.

### PHOTOMETRY



**HOLI Sq Max 12W**  
**PRISM+ 4000K**



**HOLI Sq Max 12W**  
**LIGHT+ 4000K**

#### TO SPECIFY:

Square LED recessed 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 Max.

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