



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

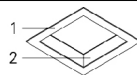
LED	W	Lm	mA	V	Lm/W	η(%)	AxBxC (mm)	f	Kg	HF	DALI
	12	1469	280	36	98	80	175x175x80	155x155	1,2	90295.L110.E	90295.L110.H
	15	1992	370	35	102	77	175x175x80	155x155	1,2	90295.L113.E	90295.L113.H
	20	2535	485	36	95	75	175x175x80	155x155	1,2	90295.L117.E	90295.L117.H

PRISM+ - Microprismatic diffuser

LED	W	Lm	mA	V	Lm/W	η(%)	AxBxC (mm)	f	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

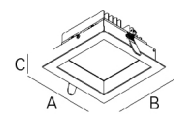
Code	Description
W/W	(1) White / (2) White
W/G	(1) White / (2) Grey
W/B	(1) White/ (2) Black
W/D	(1) White / (2) Golden Eye
B/W	(1) Black / (2) White
B/G	(1) Black / (2) Grey
B/B	(1) Black / (2) Black
B/D	(1) Blackv/ (2) Golden Eye



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

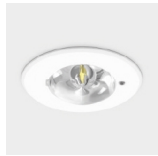
Safety cable



Steel safety cable

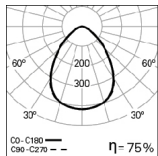
Order code
955000

Emergency unit

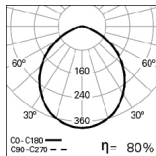


Option supplied under request.

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 Indelague HOLI Sq Max.

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