



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).

Optical System: Diffuser: Opal polycarbonate.

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) | DxExF (mm) | f | Kg | HF | DALI |
|-----|----|------|-----|----|------|------|------------|------------|---------|-----|--------------|--------------|
| | 9 | 1035 | 190 | 35 | 84 | 73 | 107x107x77 | 180x180x32 | 114x114 | 0,8 | 90268.L106.E | 90268.L106.H |
| | 12 | 1469 | 280 | 36 | 91 | 74 | 107x107x77 | 180x180x32 | 114x114 | 0,8 | 90268.L110.E | 90268.L110.H |

PRISM+ - Microprismatic diffuser

| LED | W | Lm | mA | V | Lm/W | η(%) | AxBxC (mm) | DxExF (mm) | f | kg | HF | DALI |
|-----|----|------|-----|----|------|------|------------|------------|---------|-----|--------------|--------------|
| | 9 | 1035 | 190 | 35 | 78 | 68 | 107x107x77 | 180x180x32 | 114x114 | 0,8 | 90227.L106.E | 90227.L106.H |
| | 12 | 1469 | 280 | 36 | 84 | 69 | 107x107x77 | 180x180x32 | 114x114 | 0,8 | 90227.L110.E | 90227.L110.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.

Exemplo para encomenda: 90268.L106.H (DALI) + W/W (COR/ACABAMENTO) + 3000 (OPÇÕES)

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

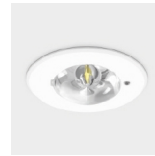
Safety cable



Steel safety cable

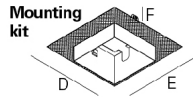
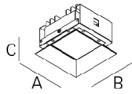
Order code
955000

Emergency unit



Option supplied under request.

DIMENSIONS



TO SPECIFY:

Square LED semi-recessed downlight. Maximum high of 77mm with visible 32mm and high glare control polycarbonate diffuser LIGHT+ or PRISM+. Standard total luminous flux of 1035 or 1469 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 /SR.

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