

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: Recessed.

Light Distribution: Direct.

Light Source: LED 4000K, RG1, CRI>90, MacAdam Step <3, 60.000h lifetime (@L80, B10, Ta 25 C).


Optical System: Reflector: Polycarbonate.

Control Gear: Not included.


Materials: Body: Aluminium.

Surface Finish: Powder coated epoxy polyester.

Polycarbonate reflector - 20

 LED	UGR	W	Lm Ouput	mA	Lm/W	Order code
	≤25	5	747	150	149	90697.L001.0020
	≤25	9	1168	250	130	90696.L001.0020

Polycarbonate reflector - 50

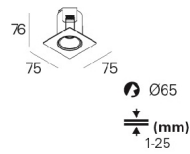
 LED	UGR	W	Lm Ouput	mA	Lm/W	Order code
	≤25	5	724	150	145	90697.L001.0050
	≤28	9	1144	250	127	90696.L001.0050

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

COLOUR / FINISH

Code	Description
□ W	White
■ B	Black

DIMENSIONS



OPTIONS

Colour temperature



3000K

Order code

3000

Safety cable



Steel safety cable

Order code

955010

LED Driver On/Off



LED Driver, 220-240VAC-50-60Hz
DRIVER 6,3W 10-42V 150mA HF (On/Off)
DRIVER 10,5W 10-42V 250mA HF (On/Off)

Order code

900000E

900002E

LED Driver DALI/Push



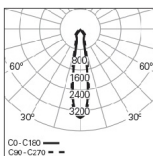
LED Driver, 220-240VAC-50-60Hz
DRIVER 7,8W 09-52V 150mA DALI+PUSH
DRIVER 13W 09-52V 250mA DALI+PUSH

Order Code

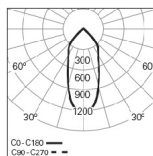
900100H

900102H

PHOTOMETRY



ELI 50 Sq /E1 4000K 20°



ELI 50 Sq /E1 4000K 50°

TO SPECIFY:

Square downlight, 75x75 mm, with direct LED lighting, for recessed application. Available with 20° and 50° reflector for a different light projection. Extruded aluminium body, powder-coated with epoxy polyester and available in white, gray and black colours. Flux of 1168 lm. LED with 152 lm/W of maximum efficacy. Standard version with 4000K LED, CRI>90, MacAdam Step<3 and 60.000h service life, (@L80, B10, Ta 25 C). 3000K version available as options. - as Roxo Lighting ELI-50 SQ /E.

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