



LED



Norms: EN 60598-1, EN 60598-2-1

CE IP 20 $d_{0.5m}E$ 230V/50Hz

PRODUCT DESCRIPTION

Areas of Application: Commercial and Business areas, Public buildings, Housing, Offices, Hotel and Restaurant services, Art and Culture spaces.

Mounting: Surface.

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: Spun aluminium.
Bezel: Die cast aluminium.

Surface Finish: Powder coated.

PM - Satin aluminium reflector | 90 Beam angle

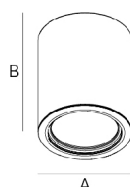
	LAMP	UGR	W	lm	lm/W	η (%)	AxB (mm)	kg	HF	DALI
	LED	≤ 16	12	1585	111	84	Ø174x214	1,8	90140.L112.E	90140.L112.H
		≤ 19	16	2144	107	80	Ø174x214	1,5	90140.L118.E	90140.L118.H
		≤ 19	19	2618	110	80	Ø174x214	1,7	90140.L125.E	90140.L125.H

COLOUR / FINISH

Code	Description
W	White
G	Grey
B	Black (RAL 9005)

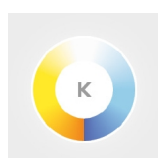
• Other colours under request.

DIMENSIONS



OPTIONS

Colour temperature



3000K

Order code
3000

Glass / Diffuser



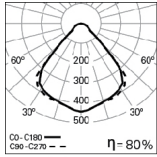
Transparent glass
Opal glass
DAM - Microprismatic diffuser

Order code
702
703
704

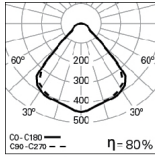
Example code for order: 90140.L118.H (DALI) + W (COLOUR/FINISH) + 3000 + 703 (OPTIONS) Example code for order: 90140.L118.H (DALI) + W (COLOUR/FINISH) + 3000 + 703 (OPTIONS)

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

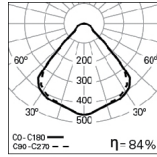
PHOTOMETRY



ELEEX LED 16W
PM 4000K 90°



ELEEX LED 19W
PM 4000K 90°



ELEEX LED 12W
PM 4000K 90°

TO SPECIFY:

Circular LED surface mounted downlight. Aluminium body, die cast aluminium trim and high performance aluminum reflector. Standard total luminous flux of 1585, 2144 or 2618 lm, 4000K, CRI>80 and 50.000h lifetime (@L80, B10, Ta 25 C) and passive cooling of the LED through improved heat sink. Optional DALI dimmable driver, 3000K and 4mm opal or transparent tempered glass or microprismatic diffuser. - as Indelague ELEEX LED

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