



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, 60.000h life (@L70, B10, Ta 25 C).

Control Gear: LED driver, 220-240VAC-50/60Hz.

Materials: Body: Steel sheet.

Surface Finish: Powder coated.

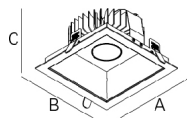
PM - Satin aluminium reflector | 80 Beam angle

	LAMP	UGR	W	lm	mA	V	lm/W	η(%)	AxBxC (mm)	IP	K1	K3	kg	HF	DALI
	LED	≤19	8	1150	240	33	114	99	225x225x118	209x209	•	•	2,2	90145.L108.E	90145.L108.H
		≤22	18	2091	440	34	114	99	225x225x118	209x209	•	•	2,2	90145.L115.E	90145.L115.H
		≤22	28	3070	670	35	107	99	225x225x118	209x209	•	•	2,2	90145.L125.E	90145.L125.H

COLOUR / FINISH

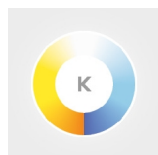
Code	Description
W	White
G	Grey
B	Black

DIMENSIONS



OPTIONS

Colour temperature



3000K

Order code
3000

Safety cable



Steel safety cable

Order code
955000

Example code for order: 90145.L125.H (DALI) + W (COLOUR/FINISH) + 3000 + 955000 + K3 (OPTIONS)

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

Emergency unit

Order code



Emergency unit 3 hours
Emergency unit 1 hour

K3
K1

- Test function by telecommand signal.

DETAILS



Passive cooling

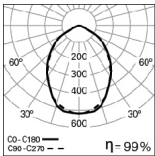


Front view

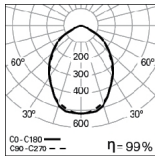


Connectors

PHOTOMETRY



JUKE LED 10W
PM 4000K 80°



JUKE LED 28W
PM 4000K 80°

TO SPECIFY:

Square LED recessed downlight. High performance aluminum reflector. Standard total luminous flux of 1150, 2091 or 3070lm, 4000K, CRI>80 and 60.000h lifetime (@ L70, B10, Ta 25 C) and passive cooling of the LED through improved heat sink. Optional DALI dimmable driver, 3000K and 1 or 3 hours emergency unit. For ceiling thicknesses of 1 to 25mm. - as Indelague JUKE LED

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