

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.

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

Materials: Body: Steel sheet.

Surface Finish: Powder coated.

PM - Satin aluminium reflector | 80 Beam angle

LED	UGR	W	Lm	mA	V	Lm/W	η(%)	AxBxC (mm)	IP	Kg	HF	DSI	DALI
≤19	8	1100	350	22.5	108	88	225x225x118	209x209	2,2	90145.L108.E	90145.L108.G	90145.L108.H	
≤22	15	2000	350	40.5	115	92	225x225x118	209x209	2,2	90145.L115.E	90145.L115.G	90145.L115.H	
≤22	25	3000	600	44	99	92	225x225x118	209x209	2,2	90145.L125.E	90145.L125.G	90145.L125.H	

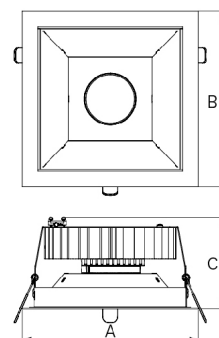
COLOUR / FINISH

Code	Description
W	Matt white (RAL 9016)
B	Black (RAL 9005)
G	Grey (RAL 9006)

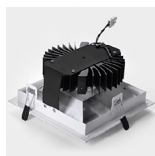
OPTIONS

Code	Description
3000	Colour temperature 3000K.
K3	Emergency unit 3 hours.
K1	Emergency unit 1 hour.

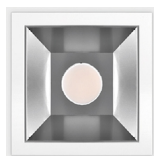
DIMENSIONS



DETAILS



Passive cooling

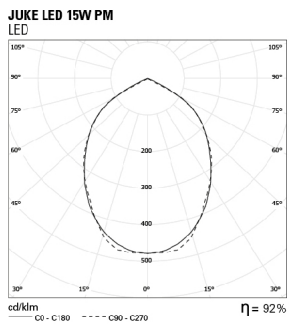


Front view

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

We reserve the right to make technical changes without prior notice.

PHOTOMETRY



TO SPECIFY:

Recessed LED square downlight with steel sheet bezel, aluminium reflector and integral 1100/2000/3000 lumen light engine. Optional 3000K and 1 or 3 hours emergency available. For ceiling thicknesses of 1-25mm - as Roxo Lighting JUKE LED.