



LED

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



PRODUCT DESCRIPTION

Areas of Application: Commercial and Business areas, Public buildings, Housing, Offices, 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: Optical glass convex lenses.

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

Materials: Body: Steel sheet.

Surface Finish: Powder coated.

Fixing system: Brackets.

50 Lens

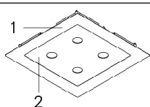
	LAMP	UGR	W	lm	lm/W	η(%)	AxBxC (mm)		kg	HF	DALI
	LED	≤10	44	5768	104	79	597x597x82	485x485	8,5	90320.L038.E5	90320.L038.H5
		≤10	44	5768	104	79	1180x258x82	1105x185	8,0	90321.L038.E5	90321.L038.H5

80 Lens

	LAMP	UGR	W	lm	lm/W	η(%)	AxBxC (mm)		kg	HF	DALI
	LED	≤16	44	5768	105	80	597x597x82	485x485	8,5	90320.L038.E8	90320.L038.H8
		≤16	44	5768	102	78	1180x258x82	1105x185	8,0	90321.L038.E8	90321.L038.H8

COLOUR / FINISH

Code	Description
W/B	(1) White / (2) Black
W/G	(1) White / (2) Grey
G/W	(1) Grey / (2) White
G/B	(1) Grey / (2) Black
B/W	(1) Black / (2) White
B/G	(1) Black / (2) Grey



Subtitle:
 (1) Luminaire outside trim colour
 (2) Luminaire inside trim colour

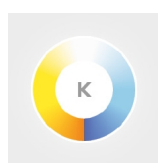
• The finish order code is based on two colours, where (1) is the luminaire outside trim colour and (2) is the luminaire inside trim colour.

Example code for order: 90321.L038.H8 (DALI) + W/B (COLOUR/FINISH) + 3000 + 9555000 (OPTIONS)

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

Safety cable



Steel safety cable

Order code
955000

Bluetooth module



Bluetooth module for wireless control through smartphone.

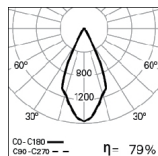
Option supplied under request.

Low power version

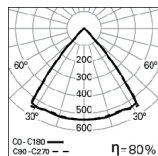


Option supplied under request.

PHOTOMETRY

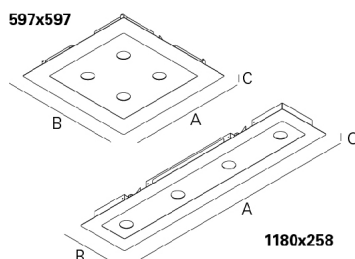


HIKARI /E 44W
(600x600mm) 4000K 50°



HIKARI /E 44W
(600x600mm) 4000K 80°

DIMENSIONS



TO SPECIFY:

Recessed LED luminaire, with modern and elegant lines. Equipped with 50 or 80 convex optical glass lenses, providing high visual comfort ($UGR \leq 10$). Standard version with 4000K, $CRI > 80$ and 50.000h lifetime (@L80, B10, Ta 25 C). Different colour combinations available. Optional DALI dimmable driver, 3000K and Bluetooth module for wireless control through smartphone. - as Roxo Lighting HIKARI /E

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