



**LED**

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



### PRODUCT DESCRIPTION

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

**Mounting:** Suspended.

**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.

#### 50 Lens

LAMP	UGR	W	lm	lm/W	η(%)	AxBxC (mm)	kg	HF	DALI
LED	≤10	44	5768	104	79	600x600x46	8,5	90316.L038.E5	90316.L038.H5
	≤10	44	5768	104	79	1180x258x46	8,0	90319.L038.E5	90319.L038.H5

#### 80 Lens

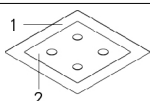
LAMP	UGR	W	lm	lm/W	η(%)	AxBxC (mm)	kg	HF	DALI
LED	≤16	44	5768	105	80	600x600x46	8,5	90316.L038.E8	90316.L038.H8
	≤16	44	5768	102	78	1180x258x46	8,0	90319.L038.E8	90319.L038.H8

Please note:

- To complete the 600x600 version add suspension, current supply cable and ceiling rose. Please order separately.
- To complete the 1180x258 version add suspension, please order separately. Current supply cable and ceiling rose included.

### 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

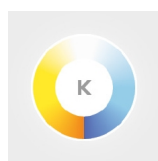
• The finish order code is based on two colours, where (1) is the luminaire outside trim colour and (2) is the luminaire inside trim colour.

Example code for order: 90319.L038.H8 (DALI) + W/B (COLOUR/FINISH) + 3000 + CXS + 940500 + 910001 (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**

### Bluetooth module



Bluetooth module for wireless control through smartphone.

Option supplied under request.

### Ceiling rose (for 600x600mm version)



Square ceiling rose  
Surface mounted  
Recessed

- Please order suspension type "I" (x4) separately.
- Other colours under request.

Order code

**9717**  
**9714**

### Ceiling rose (for 1180x258mm version)



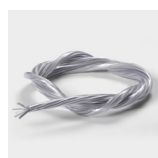
Rectangular ceiling rose  
Surface mounted  
Recessed

- Please order suspension type "I" (x2) separately.
- Other colours under request.

Order code

**CXS**  
**CXE**

### Current supply cable



1,5m transparent cable 0,75mm2  
3x0,75mm2  
5x0,75mm2

Order code

**940400**  
**940500**

### Suspension



Suspension type "I" (x2)  
Suspension type "I" (x4)

- (x2) only for 1180x258 version
- (x4) only for 600x600 version

Order code

**910001**

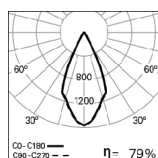
**910002**

### Low power version

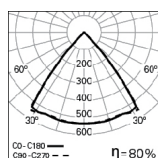


Option supplied under request.

## PHOTOMETRY



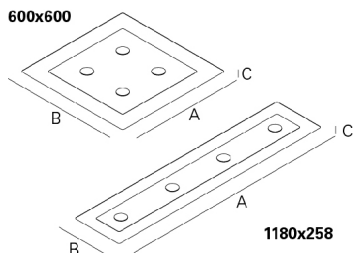
**HIKARI 44W**  
**(600x600mm) 4000K 50°**



**HIKARI 44W**  
**(600x600mm) 4000K 80°**

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DIMENSIONS



TO SPECIFY:

Suspended LED luminaire, with modern and elegant lines. Equipped with 50 or 80 convex optical glass lenses, providing high visual comfort (UGR<=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. Suspension, current supply cable and ceiling rose as accessories. - as Indelague HIKARI

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