

# HIKARI

TECHNICAL LIGHTING

**Norms**

EN 60598-1 , EN 60598-2-1


**Body:** Steel sheet.

**Finish:** Powder coated.


**Optical system:** Optical glass convex lenses.

**Light source:** LED 4000K, CRI>80.


**LED life time:** 50.000h @ L80, B10, Ta 25°C.

**Control gear:** LED Driver 220-240VAC-50/60Hz.

**50° Lens**

LED	UGR	W	Lm	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DALI
	≤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**







LED	UGR	W	Lm	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DALI
	≤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

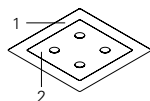
**50° Lens | 80° Lens:**

- 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.

**OPTIONS**

**Finish**

1	2	Order code
	White / Black	W/B
	White / Gray	W/G
	Gray / White	G/W
	Gray / Black	G/B
	Black / White	B/W
	Black / Gray	B/G

**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.


**Ceiling rose (for 600x600mm version)**

Order code
Square ceiling rose
Surface mounted
Recessed

- Please order suspension type "1" (x4) separately.
- Other colours under request.


**Ceiling rose (for 1180x258mm version)**

Order code
Rectangular ceiling rose
Surface mounted
Recessed

- Please order suspension type "1" (x2) separately.
- Other colours under request.


**Colour temperature**

Order code
3000K


**Current supply cable**

Order code
1,5m transparent cable 0,75mm <sup>2</sup>
3x0,75mm <sup>2</sup>
5x0,75mm <sup>2</sup>


**Bluetooth module**

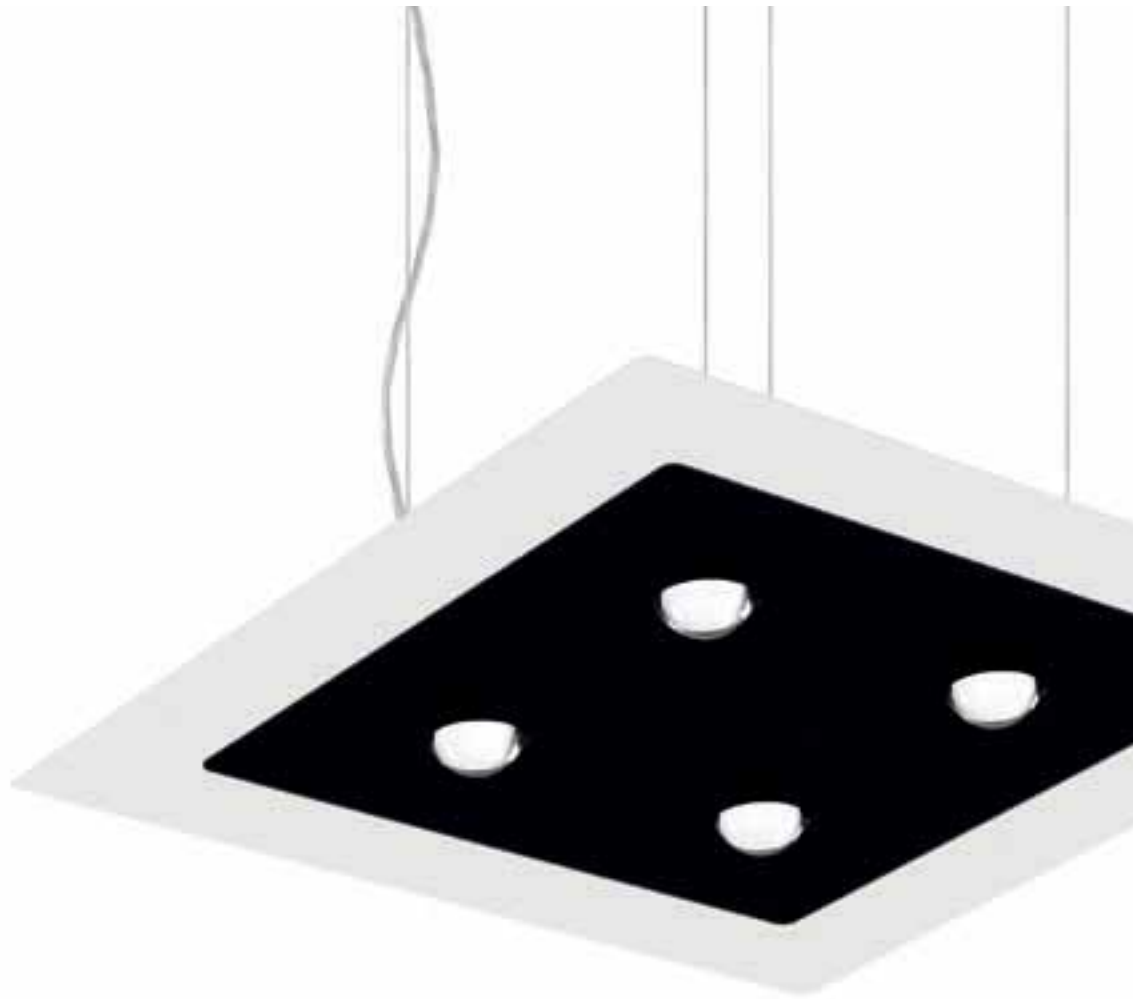
Bluetooth module for wireless control through smartphone.

Option supplied under request.


**Suspension**

Order code
Suspension type "1" (x2)
Suspension type "1" (x4)

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



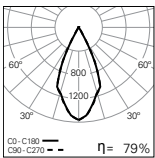
## OPTIONS (CONTINUE)

Low power

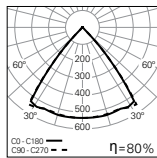
### Low power version

Option supplied under request.

## PHOTOMETRY



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



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

## 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 Roxo Lighting HIKARI

## DIMENSIONS

600x600

