

PRODUCT DATA SHEET

ORION 60x60

Product typology

LED light panel for ceiling, recessed or suspension installation through the related accessories (to be ordered separately)

Material technical spec

Extruded aluminum housing, anodized and white coated, that ensures rigidity and resistance to the structure

Diffuser in PS material

A2 stainless steel screws

Color: white

Lighting technical spec

LED light source in a fixed position for a round symmetrical light throw

Chip LED SMD 4014

Immediately ON at 100% of light flux

Wiring technical spec

External driver to be connected to the LED panel via quick-connector (included)

Dimmable driver 1-10 V (optional)

Dimmable driver DALI (optional)

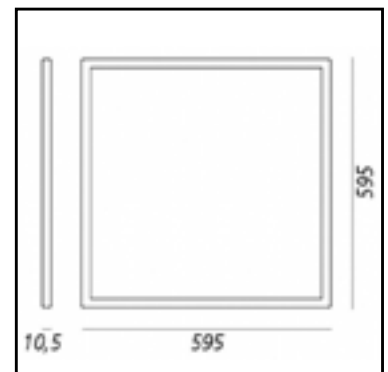
Installation and maintenance technical spec

- direct installation in false ceiling in replacement of standard LED panels 600x600 mm
- installation in false ceiling by making a square hole 570x570 mm for the fixing clips (to be ordered separately) and the driver
- suspended installation by using 4 anchors (to be ordered separately)
- ceiling installation by using a white aluminum frame (to be ordered separately)

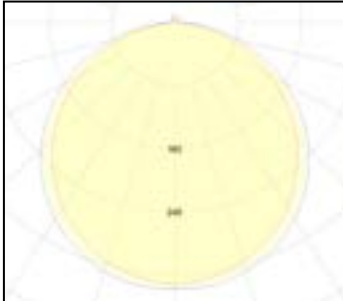
Technical spec

- CRI	>80	- Nominal voltage	220-240 V
- Step McAdam	3	- Rated Frequency	50/60 Hz
- Lifetime LED	30.000 h@25°C	- IP Protection	IP40 LED panel
- Lifetime Driver	25.000 h@25°C	- Insulation class	IP20 driver
- RG	0	- UGR	<21
- Beam angle	120°		

Weight/Dimension	ORION 40 W	ORION 45 W
Net weight	1,9 kg	1,9 kg
Luminaire dimension	595x595x10,5 mm	595x595x10,5 mm
Multiple packaging (2 pcs)	690x60x660 mm (4,3 kg)	690x60x660 mm (4,3 kg)
Multiple packaging (6 pcs)	710x190x670 mm (14,0 kg)	710x190x670 mm (14,0 kg)



Photometry



Beam angle 120°

Codice Code	Descrizione prodotto Product description	Potenza Nominale Nominal Power	Temperatura colore Color temperature	Flusso apparecchio Luminaire flux	Efficienza apparecchio Luminaire efficiency
P50180401B	ORION 40W 3000K 60x60	40 W	3000 K	3.480 lm@ta25°C	87 lm/W
P50180402B	ORION 40W 4000K 60x60	40 W	4000 K	3.720 lm@ta25°C	93 lm/W
P50280401B	ORION 40W 3000K 60x60 dimm 1-10V	40 W	3000 K	3.480 lm@ta25°C	87 lm/W
P50280402B	ORION 40W 4000K 60x60 dimm 1-10V	40 W	4000 K	3.720 lm@ta25°C	93 lm/W
P50380401B	ORION 40W 3000K 60x60 DALI	40 W	3000 K	3.480 lm@ta25°C	87 lm/W
P50380402B	ORION 40W 4000K 60x60 DALI	40 W	4000 K	3.720 lm@ta25°C	93 lm/W
P50180451B	ORION 45W 3000K 60x60	45 W	3000 K	3.915 lm@ta25°C	87 lm/W
P50180452B	ORION 45W 4000K 60x60	45 W	4000 K	4.185 lm@ta25°C	93 lm/W
P50280451B	ORION 45W 3000K 60x60 dimm 1-10V	45 W	3000 K	3.915 lm@ta25°C	87 lm/W
P50280452B	ORION 45W 4000K 60x60 dimm 1-10V	45 W	4000 K	4.185 lm@ta25°C	93 lm/W
P50380451B	ORION 45W 3000K 60x60 DALI	45 W	3000 K	3.915 lm@ta25°C	87 lm/W
P50380452B	ORION 45W 4000K 60x60 DALI	45 W	4000 K	4.185 lm@ta25°C	93 lm/W

Accessories

- Cod. 79991W White aluminum fram 600x600 mm for ceiling installation
- Cod. 79993 Kit for suspended installation (4 anchors)
- Cod. 79996 Fixing clips for false ceiling installation (4 clips)
- Cod.PA0100001B Emergency kit 5W-3h for recessed/false ceiling installed panel
- Cod. PA0100002B Emergency kit 10W-3h for recessed/false ceiling installed panel
- Cod. PA0100003B Emergency kit 5W-3h for ceiling installed panel
- Cod. PA0100004B Emergency kit 10W-3h for ceiling installed panel

CE IP40 CUT OFF