

SATURNO LIGHTING

LSIVC2200A

Taric 9405114090



Technical Standards

EN-60598-1, EN-60079-0, EN-60079-1, EN-60079-31,
 EN-62386

Certifications



ClassNK

Functional Specifications

| | |
|--|--|
| | Illumination |
| | ATEX Zone 1/Zone 21/Ex db IIC T6 Gb/Ex tb IIIC T85°C Db |
| | Control system: DALI2 |
| | Data Bus: Yes |
| | Supply: 220-240V 50-60Hz<20W / 220-240Vdc<20W |
| | Power factor: 95% |
| | Maintained mode consumption: 20,0 W |
| | Mains: 2850 lm |

Mechanical and Aesthetic Specifications

| | |
|--|-------------------------------------|
| | Mounting: Ceiling/Wall Surface |
| | Insulation: ClassI |
| | IP66 |
| | IK07 |
| | Lamp: 1 X LED 16W |
| | LED color temperature: 4000 K |
| | Body material: Aluminum |
| | Finish: Yellow RAL1007 |
| | Diffuser / Optics: Glass |
| | Working temperature: -20 / 55 °C |
| | Suitable for flammable surface: Yes |



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Installation characteristics

Electrical connection by 5-pole + T connector for cable up to 2.5 mm².

Installation type:

- Ceiling/Wall surface with clamping flanges.
- Suspended roof, with eyebolt.

Possibility of connection with:

- Surface conduit wiring.

Two 3/4" NPT entries for cable glands (not included), one of which is provided with a plug.

Tubular diffuser:

- Borosilicate glass, E1 (7mm thick) E2/E3 (9mm thick)
- Polycarbonate, UV protected. 3mm thick.

Casting & connections:

- Aluminum injection
- Manufactured from marine grade aluminum alloy copper free
- Yellow RAL-1003 polyurethane paint
- Explosion proof O-ring.
- 2 entries 3/4" NPT for cable glands (not included)
- 1 plug supplied
- Electric connection through 5P+T 2,5 mm² terminal block
- Suitable for installation on flammable surfaces



Operating characteristics

Valid to be supply in the following ways:

- Directly at rated voltage.

Accessories



ZWEBDALI2
CENTRAL DALI2



BRD001
ACC. FIXATION FLANGE SATURNO



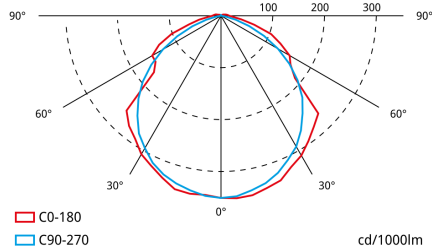
CAM001
RING BOLT FOR PENDANT MOUNTING



PSA001
ACC. CABLE GLANDS SATURNO

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Photometric guide



Weight (kg)



Product weight:
9.84 kg

Boxed product weight:
10.51 kg

Dimensions (mm)

