

SATURNO LIGHTING

# LSIPC3400AK

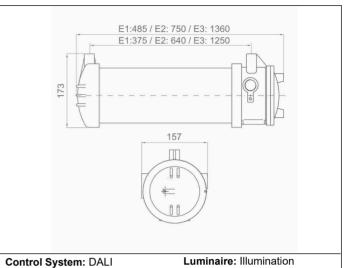


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### **Graphic reference**

**Datasheet** 





Standards: EN-60598-1, EN 60079-0, EN 60079-1, EN

60079-31,

EN61347-2-7, EN61347-2-13,

EN62386

Certification: CE, IECEx INE

21.0022X,

**INERIS21ATEX00** 

DAL

Supply: 220-240V 50Hz<40W

Maintained mode consumption: 40,0 W Non-maintained mode consumption: - W Working temperature: -20°C<=Ta<=+50°C

Emergency lamp: 2 X LED 16W Emergency lumen output: - Im Maintained lumen output: 5500 lm

Battery: -

Class: I Mode: -

Power factor: 0.95 %

Signaling Luminaire: 220-240V 50Hz<40W

LED temperature: 4000°K

Duration: - h Remote control: No Charging time: 0 h

### **Mechanical characteristics**

Housing: Aluminum

Diffuser: Transparent Polycarbonate Suitable for flammable surfaces: Yes

**ATEX Protection:** Zona 1/Zona 21/Ex db IIC T6 Gb/Ex tb IIIC

T85°C Db

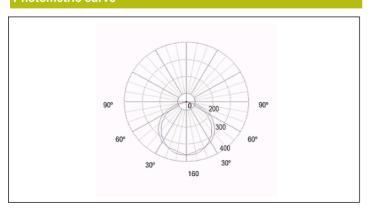
ATEX Envelope: E3

IP/IK: IP66/IK10

Finish: -ATEX: Yes

Weight: 10,30KG

## **Photometric curve**



## Interdistance

| Installation<br>height |   |   |
|------------------------|---|---|
| 2,0 m                  | - | - |
| 2,5 m                  | - | - |
| 3,0 m                  | - | - |
| 3,5 m                  | - | - |
|                        |   |   |



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### Installation characteristics

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

The maintained luminaires have the possibility of connection to enable / disable the maintained mode.

Possibility of installation in:

Ceiling/Wall surface with clamping flanges.

Suspended roof, with eyebolt.

Possibility of connection with:

Surface tube wiring.

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

### **Operating characteristics**

Valid to be supply in the following ways: Directly at rated voltage.

### General Envelope data

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



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### Accessories





