# **ZEMPER** Datasheet SATURNO LIGHTING

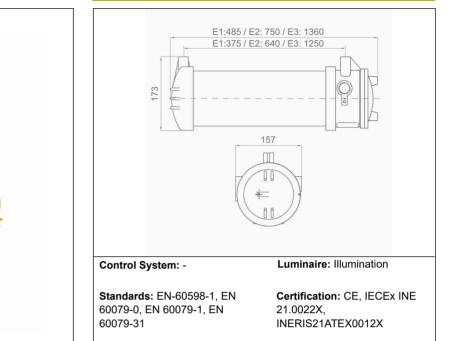
# LSIVC2400



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Graphic reference





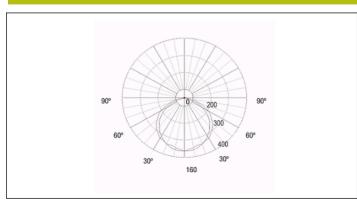
#### **Electrical characteristics**

Mechanical characteristics

Supply: 220-240V 50-60Hz<40W / 220-240Vdc<40W	Class:
Maintained mode consumption: 40,0 W	Mode: -
Non-maintained mode consumption: - W	Power factor: 0.95 %
Working temperature: -20°C<=Ta<=+55°C	Signaling Luminaire: 220-240Vac/dc<40W
Emergency lamp: 2 X LED 16W	LED temperature: 4000°K
Emergency lumen output: - Im	Duration: - h
Maintained lumen output: 5350 lm	Remote control: No
Battery: -	Charging time: 0 h

Housing: Aluminum		IP/IK: IP66/IK07
Diffuser: Glass		Finish: -
Suitable for flammab	le surfaces: Yes	ATEX: Yes
ATEX Protection:	Zona 1/Zona 21/Ex db IIC T6 Gb/Ex tb IIIC T85ºC Db	Weight: 6,30KG

# Photometric curve



### Interdistance

Installation 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



### CAM001



RING BOLT FOR PENDANT MOUNTING

