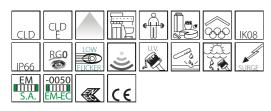
Code: 330747-07





The Saturno industrial reflector with LED sources is a cutting-edge lighting solution, ideal for industrial facilities, shopping

edge lighting solution, ideal for industrial facilities, shopping centres, and high-rise environments. Equipped with narrow, elliptical, and wide beam optics, Saturno offers exceptional versatility in light distribution, delivering uniform and targeted illumination to meet diverse design needs. Its outstanding luminous efficiency ensures reduced energy consumption without compromising on brightness, maintaining intense and consistent illumination. Built to withstand the toughest environmental conditions, Saturno is renowned for its durability and robust design, guaranteeing long-term reliable performance. Its clean, functional lines blend seamlessly into any setting

Its clean, functional lines blend seamlessly into any setting, enhancing visibility and safety through superior lighting performance. With Saturno, you can achieve top-notch light quality that meets even the most demanding requirements, making it the ideal choice for those seeking efficiency, reliability, and averaging the setting the setting of the and exceptional performance.

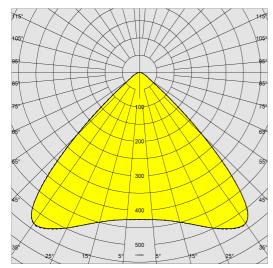


	GENERAL INFORMATION				
Article	2888 - Saturno ø370 white UGR<25 - wide beam				
Code	330747-07				
	DIMENSIONS AND WEIGHT				
Height (mm)	135 mm				
Diameter (Ø) (mm)	370 mm				
Weight (Kg)	5.5 kg				
	ELECTRICAL CHARACTERISTICS AND CONTROLS				
Voltage type	AC				
Min Voltage (V)	220 V				
Max Voltage (V)	240 V				
Min Frequency (Hz)	50 Hz				
Max Frequency (Hz)	60 Hz				
Frequency (Hz)	50 Hz				
Wiring name	CLD-E				
Power factor	≥0.95				
Surge protector (common) (EN 61547)	4 kV				
Insulation class	Class I				
Controllability	None				



Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Thursday, July 3, 2025

#### Code: 330747-07





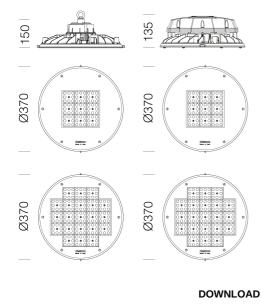
Lighting source	LED
CRI	80
Luminous flux (output) (lm)	19664 lm
Power absorption (total) (W)	120 W
ССТ	4000 K
Unified glare rating UGR (EN 12464-1) (Reflectance coefficient: ceiling 0.7 - walls 0.5)	UGR<251
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
Colour consistency	SDCM3
LED flux maintenance	100000 hr, L 90, B 10
	MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	IK08
IP	66
Ambient temperature - min	-40 °C
Ambient temperature - max	40 °C



Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Thursday, July 3, 2025

PHOTOMETRIC DATA

Code: 330747-07



	MATERIALS AND COLOURS				
Housing	in die-cast aluminium with cooling fins integrated in the cover.				
Optics	in high-performance PMMA resistent to high temperatures and UV rays.				
Diffuser	tempered glass, 4 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001).				
Heat sink	the heat sink is designed and made to allow the LEDs to operate at temperatures capable of ensuring excellent performance/output and long service life.				
Coating	the fully automated powder-coating cycle involves a polyester-based, salt- spray corrosion-resistant and UV-stabilised paint., Anthracite = RAL 7021				
Special coating (UPON REQUEST)	Upon request: protective coating recommended for marine environments within 5 km (3 miles) of the sea.				
Colour	White				
Equipment	<ul> <li>waterproof connector for quick installation with no need to open the fixture</li> <li>temperature controller with auto-reset</li> <li>EN 61547 compliant surge protection.</li> <li>anti-condensation valve</li> </ul>				
	EMERGENCY LIGHTING				
Type of emergency	S.A.				
Emergency operation time	1h				
	STANDARDS AND COMPLIANCE				
Photobiological safety class	RG0				
Markings and tests	CE, ENEC				
Energy Label	C				
	GEAR				
Upon request	-Class II fixtures, protection up to 10KV. -Built-in presence/light sensor with ON-OFF function, dimmable (0-10V, 1- 10V or DALI) or for ZHAGA socket. -Centralized lighting point control or via external presence/lighting sensors. -CLD D-D (DALI) wiring with subcode -0041. -Emergency wiring with centralized power supply CLD EC (subcode -0050). -AMBER LED 2200K with subcode -73.				
	WARRANTY				

#### MOUNTS

AssemblyInstructions gonsaturno.pdf AssemblyInstructions saturno dismart 01-21.pdf AssemblyInstructions saturno sensor 09-17.pdf AssemblyInstructions Saturno DALI.pdf AssemblyInstructions saturno370 10-24.pdf DESIGNS

BIM 2888 370 White - 06-25.zip

TechnicalDrawing 2882-83-88-g24.dxf



1	5	Н			
		:	mi	mer	ione

Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Thursday, July 3, 2025

Code: 330747-07



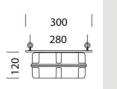
540 Skirt - 370 mm



Presence and light sensors - DIMM DALI



Presence sensors - STAND-ALONE



1175 EM Box - 997651-00 - S.A.



Please contact the Consulting and Design Centre for any technical information. The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The total wattage absorbed by the system will not exceed 10% of the reported value. Technical lighting data may be subject to changes and improvements due to the fast evolution of the technology. Thursday, July 3, 2025