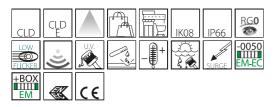
Code: 330743-00





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

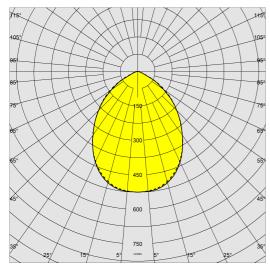
Its clean, functional lines blend seamlessly into any setting, enhancing visibility and safety through superior lighting performance. With Saturno, you can achieve top-notch light quality that meets even the most demanding requirements, making it the ideal choice for those seeking efficiency, reliability,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



	GENERAL INFORMATION		
Article	2888 - Saturno ø320 - wide beam		
Code	330743-00		
	DIMENSIONS AND WEIGHT		
Height (mm)	109 mm		
Diameter (Ø) (mm)	320 mm		
Weight (Kg)	3.6 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		
Power factor	≥0.95		
Surge protector (common) (EN 61547)	4 kV		
Insulation class	Class I		
Controllability	None		



#### Code: 330743-00



	PHOTOMETRIC DATA
Lighting source	LED
CRI	80
Luminous flux (output) (lm)	8435 lm
Power absorption (total) (W)	64 W
ССТ	4000 K
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
LED flux maintenance	100000 hr, L 90, B 10 MECHANICAL CHARACTERISTICS
LED flux maintenance	
	MECHANICAL CHARACTERISTICS
Impact resistance rating (IK)	MECHANICAL CHARACTERISTICS



Code: 330743-00			MATERIALS AND COLOURS
B320 B320	0	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.
	DOWNLOAD	Colour	White
MOUNTS AssemblyInstructions gonsaturno.pdf AssemblyInstructions saturno dismart 01-21.pdf		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> <li>EM version is integrated as standard in the nylon box.</li> </ul>
AssemblyInstructions saturno sensor 09-17.pdf			· · · · · · · · · · · · · · · · · · ·
AssemblyInstructions Saturno DALI+EM.pdf			STANDARDS AND COMPLIANCE
AssemblyInstruction	ns Saturno DALI+EM.pdf		STANDARDS AND COMPLIANCE
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AssemblyInstrue AssemblyInstrue AssemblyInstrue DESIGNS	ctions Saturno 04-23.pdf ctions Saturno DALI.pdf structions Saturno 12-22	Markings and tests	RG0 CE, ENEC C GEAR -Class II fixtures, protection up to 10KV.
AssemblyInstruc AssemblyInstru AssemblyIns DESIGNS BIM 2888	ctions Saturno 04-23.pdf ctions Saturno DALI.pdf structions Saturno 12-22 Toroidale.pdf	Markings and tests	RG0 CE, ENEC C C -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.
AssemblyInstruc AssemblyInstru AssemblyIns DESIGNS BIM 2888	ctions Saturno 04-23.pdf ctions Saturno DALI.pdf structions Saturno 12-22 Toroidale.pdf Saturno d.320 02-24.zip	Markings and tests	RG0 CE, ENEC C GEAR -Class II fixtures, protection up to 10KV. -Built-in presence/light sensor with ON-OFF function, dimmable (0-10V, 1-
AssemblyInstruc AssemblyInstru AssemblyIns DESIGNS BIM 2888	ctions Saturno 04-23.pdf ctions Saturno DALI.pdf structions Saturno 12-22 Toroidale.pdf Saturno d.320 02-24.zip	Markings and tests Energy Label	RG0 CE, ENEC C C -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).



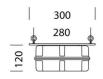
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Presence and light sensors - DIMM DALI



Presence sensors - STAND-ALONE



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



539 Skirt - 320 mm

