

# SOLARISTO

The Solaristo bollard seamlessly merges harmony with functionality, offering a sophisticated square design tailored for urban illumination. This versatile luminaire is available in three heights ranging from 0.12m to 0.7m, catering to diverse lighting needs. Its asymmetric or double asymmetric light distribution makes it an ideal choice for illuminating parks and pathways. Engineered for durability and performance, Solaristo boasts an IP65 rating for water resistance and IK08 for impact resistance. With a CRI exceeding 90, it delivers exceptional color rendition for a truly captivating ambiance.



• Light Distribution	asymmetric double asymmetric
• Net Lumen Output (at Ta=25°C)	119 lm 240 lm
• Power Consumption	6 W 9 W
• System Efficacy	20-27 lm/W
• Chromacity	3-step MacAdam
• Colour rendering index	> 90
• Colour temperature	3000 K, on request 2200 K, 2700 K, 4000 K, RGBW
• Wiring	FIX, on request dimmable
• Optical System	Reflector
• Materials	Housing: Die-cast aluminium and extruded aluminium Cover: Extra clear PMMA
• Surface Finish	Polyester powder paint
• Service Lifetime (Ta 40°C)	60,000 hours/L80/B15
• Dimmensions (L x W x H)	012 124 x 124 x 120 mm 035 124 x 124 x 350 mm 070 124 x 124 x 700 mm

220-240V 50-60Hz	LED	CHROMATICITY 3 SDCM	CRI 90+ Ra	CCT 3000 K	ECG	IP 65	IK 08
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