

Product: PAREO PRO LED 6100 STREET-M26 E IP66 04 740 Index: 19.4396.6381.04



Description

The Pareo LED Pro is a sophisticated lighting solution designed for modern urban environments, blending timeless aesthetics with cutting-edge technology. Engineered with precision and built to last, its high-performance optical systems deliver exceptional efficiency of up to 168 lm/W, making it ideal for a wide range of outdoor applications. Crafted with a durable, shock-resistant polycarbonate diffuser and an aluminum body, the luminaire is designed to withstand harsh conditions with an IP66 and IK10 rating. Its elegant yet minimalist design integrates seamlessly into urban settings, making it suitable for main roads, residential streets, parks, squares, and pedestrian pathways. Pareo LED Pro offers a variety of light distributions, including AREA, FLOOD, and STREET (M13, M15, M24, M26), ensuring optimal performance for diverse applications. With wide configuration options, tool-free assembly, and availability with a standard ON/OFF driver, it delivers unparalleled flexibility and ease of use. Operating reliably in temperatures from -40°C to +50°C, the luminaire guarantees a long lifespan of 100,000 hours (L80B10) and consistent performance with SDCM 3 and CRI 70. Pareo LED Pro is the perfect blend of style, functionality, and energy efficiency, ideal for transforming urban spaces into inviting, safe, and visually stunning environments.

PMMA lenses and transparent polycarbonate

IK10

Ø360 x 524

Product information	Category Outdoor luminaires
	Family PAREO PRO LED
	Name PAREO PRO LED 6100 STREET-M26 E IP66 04 740
	Index 19.4396.6381.04
	EAN 5902107637224
Light and electrical data	Light source LED
	Luminous flux LED [Im] 6467,1
	LED power [W] 33,3
	Luminaire luminous flux [lm] 5316,1
	Power of luminaire [W] 35,9
	Luminaire's light efficiency [lm/W] 148,1
	Color of the light [K] 4000
	CRI >70
	SDCM (LED sources) 3
	Beam angle [°] street light distribution
	Photobiological risk class (IEC/EN RG0 62471)
	Protection against electric shock
	Protection degree IP66
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000
	Lx/By L80/B10
	Operating temperature range [°C] -40 ÷ 50
	Driver standard on/off (E)
	Circuit load capacity 20 (B10), 32 (B16), 33 (C10), 54 (C16)
Mechanical data	Assembly mounted on poles
	Material aluminum
	Color RAL 9005 (black)

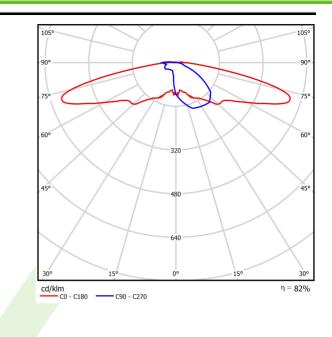
Diffuser

Impact resistant

Dimensions [mm]

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A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025