

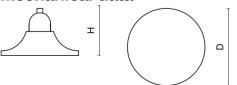
## Product: PAREO DECO LED 4600 STREET-M24 E IP66 04 740 Index: 19.4397.5381.04



## Description

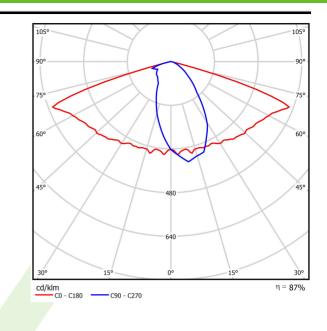
Pareo Deco is a luminaire that seamlessly blends the timeless charm of early 1900s streetlights with cutting-edge lighting technology. Designed to preserve the aesthetics of architectural heritage, it features a classic spherical bowl and suspended canopy, making it a perfect fit for both modern streets and historical landmarks. Ideal for urban and park environments, Pareo Deco delivers luminous output ranging from 1728 to 12481 lumens with impressive efficiency of up to 180 Im/W. Its robust aluminum construction ensures durability, with IP66-rated protection against dust and water and IK10 impact resistance. Capable of operating in extreme temperatures (-40°C to +50°C), it is built to withstand demanding outdoor conditions. Available with PC diffuser, Pareo Deco offers flexible beam options for area, flood, and street lighting (M13, M15, M24, M26). With a color temperature of 4000K, CRI 70, and a lifespan of 108,000 hours (L95/B10), it ensures long-lasting performance and consistent light quality (SDCM <3). Easily adaptable to existing poles and brackets, Pareo Deco simplifies</p> installation and lowers energy costs while maintaining excellent safety and lighting performance. With ON/OFF driver options and a standard 5-year warranty, it's a versatile, efficient, and elegant solution for illuminating urban streets, parks, promenades, and public spaces.

Product information	Category Outdoor luminaires
	Family PAREO DECO LED
	Name PAREO DECO LED 4600 STREET-M24 E IP66 04 740
	Index 19.4397.5381.04
	EAN 5902107640682
Light and electrical data	Light source LED
	Luminous flux LED [lm] 4783,3
	LED power [W] 23,6
	Luminaire luminous flux [lm] 4137,6
	Power of luminaire [W] 25,9
	Luminaire's light efficiency [lm/W] 159,8
	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] 108000
	Lx/By <b>L95/B10</b>
	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 PAL 2005 (black)



Assembly	mounted on poles
Material	aluminum
Color	RAL 9005 (black)
Diffuser	PMMA lenses and transparent polycarbonate
Impact resistant	IK10
Dimensions [mm]	Ø560 x 380

## 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