

**Product:** PAREO RETRO LED 13800 STREET-M15 E IP66 04 740

**Index:** 19.4395.4D81.04



## Description

Pareo Retro combines the timeless elegance of historical streetlights with modern LED efficiency, offering superior light quality, energy savings, and sustainability. Perfect for urban roads, parks, and heritage sites, it preserves classic aesthetics while reducing light pollution and operational costs. Durable, versatile, and built to last, Pareo Retro is the ideal choice for eco-friendly, heritage-inspired lighting.

## Product information

Category	Outdoor luminaires
Family	PAREO RETRO LED
Name	PAREO RETRO LED 13800 STREET-M15 E IP66 04 740
Index	19.4395.4D81.04
EAN	5902107637026



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	14349
LED power [W]	70,8
Luminaire luminous flux [lm]	10977,8
Power of luminaire [W]	77,7
Luminaire's light efficiency [lm/W]	141,3
Color of the light [K]	4000
CRI	>70
SDCM (LED sources)	3
Beam angle [°]	street light distribution
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP66
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	108000
Lx/By	L95/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	<b>mounted on poles</b>
Material	<b>aluminum</b>
Color	<b>RAL 9005 (black)</b>
Diffuser	<b>PMMA lenses and hardened transparent glass</b>
Impact resistant	<b>IK09</b>
Dimensions [mm]	<b>400 x 400 x 815</b>

**A graph of light**

