

**Product:** PAREO RETRO LED 6800 AREA E IP66 04 740**Index:** 19.4395.1781.04

## 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

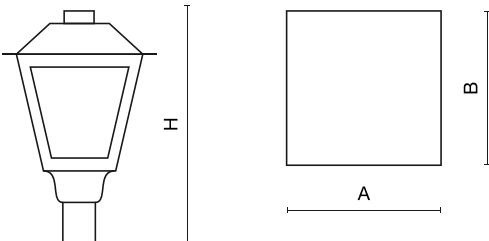
Category	Outdoor luminaires
Family	PAREO RETRO LED
Name	PAREO RETRO LED 6800 AREA E IP66 04 740
Index	19.4395.1781.04



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	6956
LED power [W]	33
Luminaire luminous flux [lm]	5071,5
Power of luminaire [W]	36,2
Luminaire's light efficiency [lm/W]	140,1
Color of the light [K]	4000
CRI	>70
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 140,6° / 140,8°
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	6 (B10), 10 (B16), 10 (C10), 17 (C16)

## Mechanical data



Assembly	mounted on poles
Material	aluminum
Color	RAL 9005 (black)
Diffuser	PMMA lenses and hardened transparent glass
Impact resistant	IK09
Dimensions [mm]	400 x 400 x 815

## A graph of light

