

TECHNICAL DATASHEET · STREET LED FLOODLIGHTS - PERLA SERIES

Perla Park LED Lamp 20-43W with PMMA Globe

EcoSolaris code: ECO-LED-424 · Designed and manufactured in Europe · OSRAM LEDs



Park luminaire with a semi transparent spherical PMMA globe and omnidirectional distribution, mounted on a vertical pole. Versions with 8 LEDs (20 W), 12 LEDs (30 W) or 1 COB (43 W), OSRAM LEDs rated 100,000 hours, three colour temperatures, electrostatically powder coated aluminium body, IP65.

Price on request

Minimum order 10 pcs

Made to order

EcoSolaris technical support

Technical specifications

Housing material	Electrostatically powder coated aluminium
Diffuser	Semi transparent spherical PMMA globe
Number of LEDs	8 / 12 / 1 COB
Total power	20 W / 30 W / 43 W
Light source	OSRAM LEDs, 100,000 hours
CRI	80 (warm white, neutral white) / 70 (cool white)
LED colour	Warm white 3000 K / Neutral white 4000 K / Cool white 5000 K
Focusing	Omnidirectional
Supply	230 V AC, 50 Hz
Insulation class	I
Ingress protection	IP65
Operating temperature	-20 degrees C to +40 degrees C
Height	440 mm
Outer diameter	440 mm
Globe diameter	190 or 300 mm
Mounting	On a vertical pole
Marking	CE

Features

- Spherical PMMA globe, omnidirectional light
- Three versions: 8 LEDs, 12 LEDs or 1 COB
- 20, 30 or 43 W
- OSRAM LEDs, 100,000 hours, CRI 80/70
- Three colour temperatures
- IP65, -20 to +40 degrees C
- Vertical pole mounting, globe 190 or 300 mm

Recommended applications

Park lighting

Garden lighting

Access route lighting

Perimeter lighting

Architectural lighting

Car park lighting

General lighting

