

TECHNICAL DATASHEET · OUTDOOR AND ARCHITECTURAL LED LIGHTING - MICRO SERIES

Helios Architectural LED Floodlight 3 LEDs 7.5W

EcoSolaris code: ECO-LED-485 · Designed and manufactured in Europe · OSRAM LEDs



Recessed ornamental floodlight with 3 OSRAM LEDs of 2.5 W (7.5 W), focused through lenses, white or coloured. Polycarbonate housing and diffuser, black as standard, reflector rated for pedestrian and light vehicle traffic. IP67, class III, 230 V AC with built-in power unit.

Price on request

Minimum order 10 pcs

Made to order

EcoSolaris technical support

Technical specifications

Housing material	Polycarbonate
Housing colour	Black as standard
Diffuser	Clear polycarbonate
Light source	OSRAM LEDs with lenses
Power per LED	2.5 W
Number of LEDs	3
Total power	7.5 W
Luminous flux	min. 250 lm/LED (cool white), min. 200 lm/LED (warm white)
CRI	80 (neutral / warm white), 70 (cool white)
Supply	230 V AC
Power unit	Included, inside the housing
Cable length	2 m
Insulation class	III
Ingress protection	IP67
Operating temperature	-20 degrees C to +40 degrees C
Dimensions	120 x 80 x 80 mm
Weight	0.4 kg

Features

- 3 OSRAM LEDs of 2.5 W, 7.5 W total
- Min. 250 lm/LED cool white, min. 200 lm/LED warm white
- Recessed into horizontal or vertical surfaces
- Rated for pedestrian and light vehicle traffic
- IP67 for optics and driver
- 230 V AC with built-in power unit, class III
- Compact body 120 x 80 x 80 mm, 0.4 kg

Recommended applications

Architectural lighting

Accent lighting

Walkways and steps