

TECHNICAL DATASHEET · OUTDOOR AND ARCHITECTURAL LED LIGHTING - ATLAS SERIES

Atlas 6 Recessed LED Floodlight Outdoor IP67

EcoSolaris code: ECO-LED-11 · Designed and manufactured in Europe · OSRAM LEDs



Flat recessed floodlight of 130 x 60 mm with 6 OSRAM LEDs, at 6W (1W LEDs) or 15W (2.5W LEDs), black housing, for recessed, architectural, access route, park and general lighting, rated for pedestrian and light vehicle traffic. Hole 130 mm x 60 mm, 12-24 V DC (optional 230 V AC), class III, IP67, 0.9 kg.

Price on request

Minimum order 10 pcs

Made to order

EcoSolaris technical support

Technical specifications

Housing material	Powder-coated aluminium
Housing colour	Black, standard
Flanges	Stainless steel
Diffuser	8 mm toughened glass
Number of LEDs	6 (OSRAM)
Power per LED (option)	1W / 2.5W
Total power	6W / 15W
LED colour (option)	Warm white 3000 K / Neutral white 4000 K / Cool white 5000 K / Red 650 nm / Green 523 nm / Blue 470 nm / Orange 617 nm
Beam focus (option)	Wide / Medium / Narrow / Elliptical
White LED output	Min. 250 lm/LED (cool white), min. 200 lm/LED (warm white)
Colour rendering index	80 (neutral white, warm white) / 70 (cool white)
Supply	Standard 12-24 V DC; optional 230 V AC
Driver	Included, inside the housing
Cable length	2 m
Electrical insulation class	III
Ingress protection	IP67
Operating temperature	-20 degrees C to +40 degrees C
Dimensions	130 x 60 mm
Mounting hole	Diameter 130 mm, depth 60 mm
Weight	0.9 kg

Features

- 6 OSRAM LEDs of 1W or 2.5W each (6W / 15W)
- Min. 250 lm/LED cool white, 200 lm/LED warm white, CRI 80/70
- Seven LED colours, wide, medium, narrow or elliptical focus
- Flat body, 60 mm mounting depth
- Rated for pedestrian and light vehicle traffic
- 12-24 V DC, class III, optional 230 V AC
- IP67, 8 mm toughened glass, stainless steel flanges
- Recessed mounting, horizontal or vertical

Recommended applications

Recessed lighting

Architectural lighting

Access route lighting

Park lighting

General lighting

