

TECHNICAL DATASHEET · OUTDOOR AND ARCHITECTURAL LED LIGHTING - ATLAS SERIES

Atlas Recessed LED Floodlight 15 LEDs 10W

EcoSolaris code: ECO-LED-12 · Designed and manufactured in Europe · OSRAM LEDs



Flat recessed floodlight of 130 x 60 mm with 15 OSRAM LEDs of 0.65 W (10 W) and an 8 mm semi-transparent glass for diffuse light, rated for pedestrian and heavy vehicle traffic. Black aluminium housing, stainless steel flanges, 12-24 V DC (optional 230 V AC), class III, IP67, 1.5 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 semi-transparent toughened glass
Number of LEDs	15 (OSRAM)
Power per LED	0.65W
Total power	10W
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	1.5 kg
Traffic rating	Pedestrian and heavy vehicle

Features

- 15 OSRAM LEDs of 0.65W, 10W total
- 8 mm semi-transparent glass for diffuse, glare-free light
- Rated for heavy vehicle traffic
- CRI 80 for warm and neutral white, 70 for cool white
- Flat body, 60 mm mounting depth
- 12-24 V DC, class III, optional 230 V AC
- IP67, black aluminium housing, stainless steel flanges
- Recessed mounting, horizontal or vertical

Recommended applications

Garden lighting

Recessed lighting

