

TECHNICAL DATASHEET · OUTDOOR AND ARCHITECTURAL LED LIGHTING - SATURN SERIES

Saturn 6 Adjustable LED Floodlight 6-15W

EcoSolaris code: ECO-LED-7 · Designed and manufactured in Europe · OSRAM LEDs



Adjustable decorative floodlight of 100 x 130 mm with 6 OSRAM LEDs, at 6W (1W LEDs) or 15W (2.5W LEDs), black aluminium housing, for accent lighting in gardens and on facades. Supply 12-24 V DC or 230 V AC, class III, IP67, 8 mm toughened glass, stainless steel flanges, 1.1 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	12-24 V DC or 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	100 x 130 mm
Weight	1.1 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, four beam focus options
- Supply 12-24 V DC or 230 V AC, class III
- IP67 for the optics and the driver
- Black aluminium housing, 8 mm toughened glass, stainless steel flanges
- Adjustable, mounted on a flat surface or plinth
- CE and F-Mark markings

Recommended applications

Garden lighting

Accent lighting

