

TECHNICAL DATASHEET · OUTDOOR AND ARCHITECTURAL LED LIGHTING - GARDENA SERIES

Gardena Garden LED Floodlight 15 LEDs Ground Mounted

EcoSolaris code: ECO-LED-99 · Designed and manufactured in Europe · OSRAM LEDs



Ornamental garden floodlight with 15 OSRAM LEDs of 0.65 W (10 W), powder-coated aluminium housing, polycarbonate diffuser and stainless steel bracket for placement on horizontal surfaces. Ingress protection IP65, optics and driver IP66, class III, 230 V supply through an external power unit.

Price on request

Minimum order 10 pcs

Made to order

EcoSolaris technical support

Technical specifications

Housing material	Powder-coated aluminium
Diffuser	Clear polycarbonate
Mounting bracket	Stainless steel, for horizontal surfaces
Housing colour	Other colours on customer request
Light source	OSRAM LEDs
Number of LEDs	15
Power per LED	0.65 W
Total power	10 W
Efficacy	min. 100 lm/W (white LEDs)
CRI	80 (neutral / warm white), 70 (cool white)
Supply	230 V, 50/60 Hz, external power unit
Cable length	2 m
Insulation class	III
Ingress protection	IP65 (optics and driver IP66)
Operating temperature	-20 degrees C to +40 degrees C
Dimensions	380 x 160 mm
Weight	1.3 kg
Markings	CE, F-Mark, outdoor use

Features

- 15 OSRAM LEDs of 0.65 W, 10 W total
- Minimum 100 lm/W in white light
- CRI 80 in warm and neutral white, 70 in cool white
- IP65, with optical compartment and driver at IP66
- Class III, external power unit, 2 m cable
- Stainless steel bracket for soil or paving
- Operation from -20 degrees C to +40 degrees C

Recommended applications

Garden lighting

Residential spaces

Commercial spaces

Public spaces