

TECHNICAL DATASHEET · RGB DMX LED LIGHTING - NIAGARA SERIES

Niagara Submersible Pool RGB DMX LED Floodlight 36 LEDs

EcoSolaris code: ECO-LED-56 · Designed and manufactured in Europe · OSRAM LEDs



Submersible pool floodlight with 36 OSRAM RGB LEDs (12 x red 650 nm, 12 x green 523 nm, 12 x blue 470 nm) and a DMX driver inside the housing. Standard supply 12-24V DC, class III. Ingress protection IP68, weight 1.8 kg, wide, medium, narrow or elliptical beam.

Price on request

Minimum order 10 pcs

Made to order

EcoSolaris technical support

Technical specifications

Luminaire type	Submersible RGB pool floodlight, Niagara series
Number of LEDs	36 (12 x red, 12 x green, 12 x blue)
Light source	OSRAM LEDs
LED colour	Red 650 nm, green 523 nm, blue 470 nm
Standard supply	12-24V DC power supply
Electrical protection class	III
DMX driver	Included, inside the housing
Beam	Wide / medium / narrow / elliptical
Ingress protection	IP68
Weight	1.8 kg
Use	Outdoor, submersible
Markings	CE, F

Features

- 36 OSRAM RGB LEDs, 12 per colour
- IP68 protection for permanent immersion
- 12-24V DC supply, class III
- Integrated DMX driver, addressable
- Wide, medium, narrow or elliptical beam
- Weight 1.8 kg

Recommended applications

Submersible lighting

Swimming pools

Ornamental basins

Fountains