

TECHNICAL DATASHEET · INDUSTRIAL LED FLOODLIGHTS - TITAN SERIES

Titan Industrial LED Floodlight 12-48 LEDs 30-200W

EcoSolaris code: ECO-LED-455 · Designed and manufactured in Europe · OSRAM LEDs



Configurable industrial floodlight with 12, 24, 36 or 48 high-power OSRAM LEDs, in 30-50W, 60-100W, 100-150W and 150-200W steps, at approximately 130 lm/W. Grey electrostatically painted aluminium body, IP66, class I, power factor above 0.95, external driver. Wide, medium, narrow or elliptical beam.

Price on request

Minimum order 10 pcs

Made to order

EcoSolaris technical support

Technical specifications

Body material	Electrostatically painted aluminium
Body colour	Standard grey
Light source	High-power OSRAM LEDs
Number of LEDs	12 24 36 48
Total power	30-50W 60-100W 100-150W 150-200W
Luminous efficacy	Approx. 130 lm/W
LED colour	Neutral white 4000 K / Cool white 5000 K
Beam	Wide / Medium / Narrow / Elliptical
Colour rendering index	80 (neutral white, warm white), 70 (cool white)
Supply	Standard 230V AC; 90-230V AC, 50-60Hz
Driver	External
Power factor	> 0.95
Insulation class	I
Ingress protection	IP66
Operating temperature	-20 degrees C to +40 degrees C
Markings	CE, F-Mark; indoor

Features

- High-power OSRAM LEDs at approximately 130 lm/W
- Configurable: 12, 24, 36 or 48 LEDs, 30-200W
- Lenses with wide, medium, narrow or elliptical beam
- IP66 painted aluminium body in grey
- External driver, power factor above 0.95, class I
- Fixes to any flat surface
- Designed and manufactured in Europe

Recommended applications

Warehouse lighting

Production area lighting