

Product sheet

Pronext Modular LED Spotlight 100W Salt-Resistant 5000K

Reference: LEDME GA6260



The Pronext Modular LED Spotlight from iSG Lighting is a 100W industrial fixture featuring Sanan power supply and Philips driver, delivering 15,000 lumens with 150 lm/W efficiency. Operates between -40°C and +55°C with a 90° beam angle, IP65 protection, and IK8 rating, ensuring 50,000 hours of lifespan under 100-265V ac power.

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Description

The 100W Pronext Modular LED Spotlight from iSG Lighting is a high-power lighting system designed for demanding environments, offering a light output of 15,000 lumens with an adjustable color temperature of 5000K.

Technical Specifications

- Watts: 100 w
- Luminous Flux: 15000 lm
- Efficiency: 150 lm/W
- Operating Temperature: -40°C ~ +55°C
- Beam Angle: 90°
- Lifespan: 50,000 hours
- Protection: IP65, IK8
- Insulation Class: I
- Surge Protection: 10 Kv
- Power Supply: 100-265v ac, 50/60 Hz
- Material: Aluminum and PC
- Driver: Philips (replaceable)
- CRI: 70
- Power Factor: 0.9
- Flicker Free: Yes
- Dimmable: 1-10V

- Warranty: 7 years
- Available Color Temperatures: 2700K, 4000K, 5000K
- Replaceable Light Source: Yes
- Ultraluz (ULR): 0% at 0°

Its robust construction in aluminum and polycarbonate, combined with IP65 and IK8 certification, ensures durability in industrial spaces or outdoor areas exposed to adverse conditions.

Surface mounting facilitates integration into flat ceilings, while the adjustable driver allows adapting light intensity according to the operational needs of the environment.

Specifications

Appliance class	Class I
Opening angle	90°
EAN	8435579762608
Manufacturer	iSG Lighting
Halogen-free	Yes
Lumens (lm)	15000
Power (W)	100
Protection	IP65
Adjustable	Yes
Nominal voltage (V)	100-265V ac, 50/60 Hz
Colour temperature	5000K
Usage	Outdoor

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Item downloaded on 3 October 2026