



Industrial light PROLUMEN Galaxy 600 230V 100W 16000lm 80x110° IP54 840

Product code 15844

PROLUMEN Galaxy series offers versatile and powerful lighting solutions for various needs. These LED luminaires are equipped with high-quality components and provide excellent illumination both indoors and outdoors.

The Galaxy series luminaires have several features and characteristics, including:

- 1. Various power options ranging from 100W to 200W, ensuring a wide selection for different applications.
- 2. High luminous flux, providing sufficient illumination for larger areas.
- 3. Different light distribution angles, including 30x90° and 80x110°, ensuring optimal lighting for different environments.
- 4. Different IP ratings, ensuring durability and suitability for various environmental conditions.
- 5. Daylight colour temperature (4000K) providing clear and ergonomic lighting for everyday activities.

PROLUMEN Galaxy series luminaires are available with various additional features, including motion sensors or DALI systems, making them even more flexible and energy-efficient.

Illuminate your world with LED House professionals - check out our project portfolio here!



Correlated colour temperature pure white 4000K

Luminous flux 16000lumens
Luminaire's efficiency lm79 160lm/W
Warranty 5 years
Source of light CREE LED
Power supply PHILIPS
Brand PROLUMEN
Supply voltage 230V

Power factor 0.90 100W Output Maximum output 100W Lens angle 80x110° Cri 80 Sdcm - macadam ellipses 6 Protection class IP54 Lifespan 50000h

Llmf tm21 L90B10 @25°C 50.000h

Length576.0mmWidth150.0mmHeight59.0mmCasing materialaluminiumImpact resistanceIK08Work environmentindoor use

Work environment indoor use
Operation temperature -40C- +60°C
Certificates CE, D, F
Eprel 2189407

Energy class







