

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.

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Kadaka street 3/3, Tallinn 10621, Estonia, info@ledhouse.ee

Correlated colour temperature	pure white 4000K
Luminous flux	16000lumens
Luminaire’s efficiency	160lm/W
Warranty	5 years
Source of light	CREE LED
Power supply	PHILIPS
Brand	Prolumen
Supply voltage	230V
Power factor	0.90
Output	100W
Maximum output	100W
Lens angle	80x110°
CRI	80
SDCM - MacAdam Ellipses	6
Protection class	IP54
Lifespan	50000h
LLMF TM21	L90B10 @25°C 50.000h
Length	576.0mm
Width	150.0mm
Height	59.0mm
Casing material	aluminium
Impact resistance	IK08
Work environment	indoor use
Operation temperature	-40C- +60°C
Certificates	CE, D, F
EPREL	2189407
Energy class	B (A↑G)





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