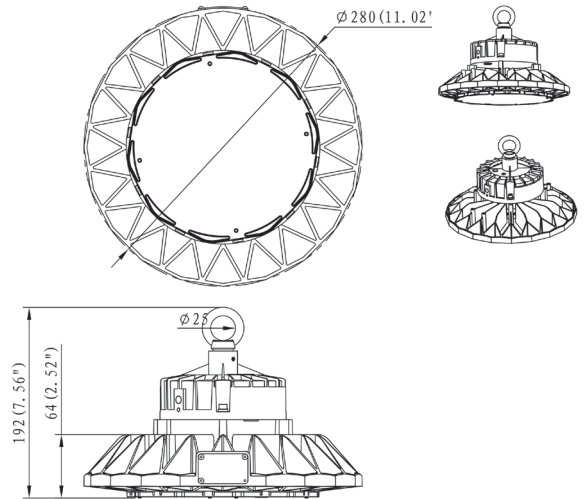


## Saturn Magic 150W Datasheet

150W 19,500Lm LED Highbay

PXSAT150MG



RoHS

IP65

LED

150W

<b>Dimensions</b>	ø280*192mm
<b>Input Voltage</b>	AC220~240V 50/60Hz
<b>Input Power</b>	150W ±5W
<b>Power Factor</b>	≥0.95
<b>Beam Angle</b>	H00B23 (120°)
<b>Housing Color</b>	Black
<b>Luminous Flux</b>	19500Lm (±5%)
<b>Color Rendering Index</b>	Ra70
<b>Lifetime</b>	>50,000Hrs (Ta=30°C@L70)
<b>Fixture Material</b>	Aluminium Alloy/PC Lens
<b>Colour Temperature</b>	5000K
<b>LED Type</b>	SMD
<b>Protection Level</b>	IP65
<b>Luminaire Nett Weight</b>	2.7±0.2kg (5.95±0.44Lbs)
<b>Operating Temperature</b>	-30°C~+45°C
<b>Luminous Efficacy</b>	130Lm/W (±5%) (5000K Ra70)
<b>Certification</b>	CE CB
<b>Warranty</b>	5 Years

## Features & Applications

The Prelux Saturn range provides a new level of innovation in maintenance free LED high bay lighting. By discarding the standard COB and opting instead for a smarter, more efficient SMD design, the Saturn range provides a smaller, lighter and more powerful solution.

The Saturn Magic is exceptionally efficient, producing a highly impressive 130Lm/W. The heat sink is designed to generate optimum airflow around the fixture providing superior temperature management and helping to avoid the accumulation of dirt and dust.