



SATELLITE High Bay

Premium LED High Bay Lighting



APPLICATION

Warehousing, Manufacturing, Exhibition Halls, Public Areas, Stadiums, Indoor Courts

FEATURES

- LED alternatives to 250w and 400w HID High Bays
- Flexible installation types: Suspension, Ceiling mount & Wall mount
- Instant start (suitable for sensor technology)
- Super light weight for ease of handling and installation
- Phillips-Lumileds LED Chips for a superior light output
- High lumen output with 130 Lm/W
- Meanwell driver exterior mounted for best air circulation
- Defused lens for low glare effect
- Three metre Lead and Plug included
- Three year Warranty

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LUMINAIRE TECHNICAL DATA

LED Light Source: Philips-Lumileds
Housing Material: Die cast aluminium housing
Colour Temperature: 5000K Cool White
Average LED Life Projection: >50,000 hrs
Beam Angle: 120° degrees (Symmetrical)
Efficacy: 130Lm/W
CRI: >70

ELECTRICAL

Power Supply: Mean Well
Protection: Over Voltage, Short Circuit and Over Temperature
Power Factor: >0.95
Total Harmonic Distortion (THD): <15%
Connection Lead: 3m UV Resistant 3 Core Flex & Plug
IP Rating: IP66

THERMAL

Cooling: Conduction, Convection
Operating Range Tc: -40°C – 60°C
Operating Humidity: 20% to 95% non-condensing

CERTIFICATION

EMC: AS/NZS (RCM)
Electrical Safety: AS/NZS 60598.2.2, AS/NZS 4417 (RCM)

PHOTOMETRIC SCALE

Available on request

ORDER CODES

Model	Wattage	Light Colour	Lumens	Input Voltage	Dimensions	Weight
iQSAT-100HB	100w	Cool White 5000k	13,000Lm	AC 100~277V 50/60Hz	214 x Ø300mm	3.60Kg
iQSAT-150HB	150w	Cool White 5000k	19,500Lm	AC 100~277V 50/60Hz	236 x Ø346mm	5.00Kg
iQSAT-200HB	200w	Cool White 5000k	26,000Lm	AC 100~277V 50/60Hz	254 x Ø400mm	7.20Kg

Accessories

SAT-RC Recessed Canopy Plate

 **PHILIPS
LUMILEDS**
Quality Lumileds parts



*Smarter
Lighting
Solutions*

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