

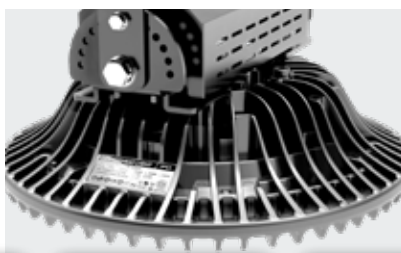
Satellite High Bay II

SERIES

IQL



PREMIUM LED HIGH BAY LIGHTING



Satellite High Bay II Series

TECHNICAL

Light Source	Phillips-Lumileds
Body	Die cast aluminium housing
Colour Temperature	5000K Cool White
Average LED Life Protection	>50,000 hrs
Beam Angle	120° degrees (Symmetrical)
Efficacy	130 Lm/w
CRI	> 70
Cooling	Conduction, Convection
Operating Range Tc	-40°C – +60°C



ELECTRICAL

Power Supply	Meanwell HLG
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
IK Rating	IK10
Certifications	AS/NZS (RCM)
Electrical Safety	AS/NZS 60598.2.2, AS/NZS 4417 (RCM)



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



ORDER CODES

Model	Wattage	Light Colour	Lumens	Input Voltage	Weight	Size (in mm)	
						A	B
SAT-150HB	150w	Cool White 5000k	19,500Lm	AC 100~277V 50/60Hz	5.00Kg	236	Ø346mm
SAT-200HB	200w	Cool White 5000k	26,000Lm	AC 100~277V 50/60Hz	7.20Kg	254	Ø400mm

ACCESSORIES

SAT-RC	Recessed Canopy Plate
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SMARTER LIGHTING SOLUTIONS
IQL Australia
 6/24 Yalgar Rd, Kirrawee NSW 2232
www.iqlighting.com.au
 1300 475 444

Technical Data sheets available on request. Model appearance may vary.
 July 2020 specifications are subject to change without prior notice.