



# **APOLLO High Bay Series**

### Premium Philips or Osram LED Light Engine Air Craft Grade Die Cast Aluminium Heatsink

- Premium HLG Series Mean Well Driver.
- 3000K / 4000K / 5500K Colour Options.
- Non-Dimmable & Dimmable Variants.
- High Lumen Efficiency & 145LPW.

- Fast Installation.
- Available in 4 Luminaire Sizes from 8ow to 22ow.
- Motion & Daylight Harvesting Sensor Options.

## **Advanced LED Lighting**

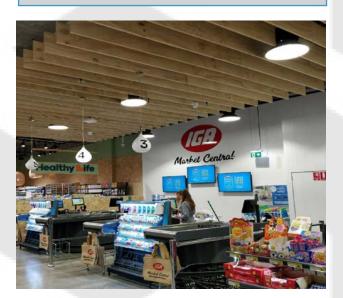






The Apollo is an extremely robust and easy to install LED High bay that is suitable for a diverse range of industrial lighting applications.

Functional design with fast installation, the Apollo is compact in construction and is especially sturdy thanks to its high-quality die-cast aluminium housing and polycarbonate enclosure. The symmetrical design ensures uniform appearance when deployed in a suspended group typology. The unique heatsink design promotes excellent thermal management and reduces dirt and dust contamination.



#### Multiple Lensing Options, Reduced Glare, Uniform Light Distribution

Available with a "Low Glare" frosted or prismatic lens, the Apollo delivers uniform light value throughout the application area. The luminaire design allows for the use of integrated sensor systems that incorporate ambient light control and wired or wireless luminaire connectivity.



#### Ultra-long life

The Apollo incorporates advanced Philips or Osram Light Engine options with an LM70 rating of 50,000 hours +.

The Apollo is backed by our 5 year commercial product replacement warranty for complete assurance of performance reliability.

The high lumen efficiency and long service life make it a genuine alternative and a 1:1 replacement for conventional systems equipped with Metal Halide lamps and control gear. By comparison, the Apollo High Bay saves up to 70% energy, and with no more maintenance costs for regular re-lamping.



The Apollo can accommodate multiple sensor systems that include, but are not limited too: Motion/Occupancy / Daylight Harvesting / Wireless Group Optimisation.



At Syntech, we believe that a manufacturers warranty is your assurance of quality. This is why the Apollo High Bay Series is supported by a full five-year product replacement warranty.

All Syntech products comply to the latest AS/NZS Lighting Standards.

TO REGISTER YOUR WARRANTY, SIMPLY GO TO www.syntechinternational.com.au/warranty

#### **SERVICES & SUPPORT**

If you have any questions about the Apollo High Bay Series range, please contact a member of our team.

1300 721 820

admin@syntechinternational.com.au

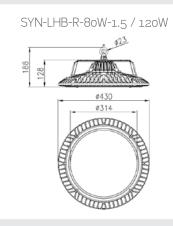


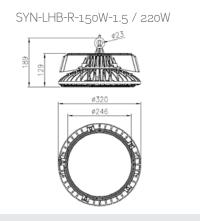
### **Apollo High Bay Series Specifications**

### Standard and Sensor controlled circular High-Bays

- Energy Efficient 145 Lumens per Watt.
- Increased Energy Savings.
- Excellent Retrofit Solution.
- Zero Ongoing Maintenance.
- Wired and Wireless Sensor Options.

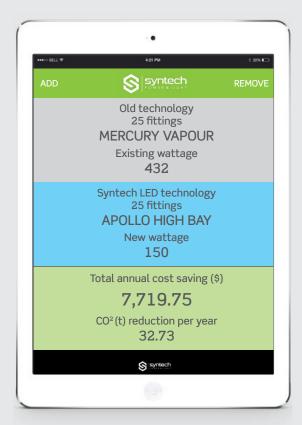
- CRI RA8o.
- Slimline profile.
- Luminaire Operating Temperature -20°C to 40°C.
- 3000K/4000K/5500K Colour Temperature.
- 1-10v Dimmable Options.





80w/120w/150w/220w Configurations 3000K/4000K/5500k Colour 155 Lumens per Watt

PART CODE	DESCRIPTION	COLOUR TEMP	LED	LUMENS	LPW	IP
SYN-LHB-R-80W-1.5	Apollo Series 8ow Circular LED High bay / integrated Driver and 1.5m Power Cord	3000K/4000K/5500K	8oW	14200	178	IP65
SYN-LHB-R-120W-1.5	Apollo Series 120w Circular LED High bay / integrated Driver and 1.5m Power Cord	3000K/4000K/5500K	120W	18800	156	IP65
SYN-LHB-R-150W-1.5	Apollo Series 15ow Circular LED High bay / integrated Driver and 1.5m Power Cord	3000K/4000K/5500K	150W	18800	125	IP65
SYN-LHB-R-220W-1.5	Apollo Series 22ow Circular LED High bay / integrated Driver and 1.5m Power Cord	3000K/4000K/5500K	220W	28000	127	IP65







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