

APOLLO 200W

Industrial Highbay

dynamic series

Efficient. Cutting Edge. Reliable

The APOLLO Highbay features new and upgraded technology with an improved heat sink, quality LED driver and optimised reflector for better light coverage. It is designed to give lasting, maintenance-free life through excellent temperature management with large metal fins to draw heat away from the LED chips. With an IP65 rating, it is corrosion resistant and suitable for outdoor and wet applications. It has an impact rating of IK08 with a standard glass cover. IK10 is available, with an optional polycarbonate cover accessory.

Designed for high output, large area manufacturing and warehouse lighting to replace metal halide, mercury vapor, high pressure sodium and fluorescent lighting systems. The APOLLO 200W Highbay produces up to 27,144 lumens with lower heat and no maintenance.



Verified by Techlume Australia on 04/05/2024



IP65



SPECIFICATIONS

Material Specifications

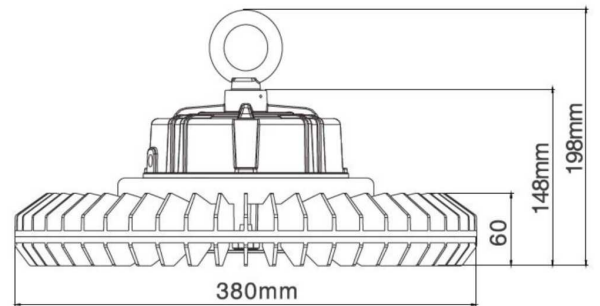
Material	Die-Cast Aluminium
Finish	Anti-Corrosion AkzoNobel Powdercoat
Dimensions	380mm Dia x 198mm (H)
Mounting	Stainless Steel Eyelet
Impact Rating	IK08
Ingress Protection	IP65
Weight	5.68kg
Warranty	5 Year Replacement

Electrical Specifications

Power Supply	200W Sosen Series
System Watts	194.9W
Dimming	Non-Dimmable
Operating Temperature (Ta)	-20°C to +50°C
Connection Method	2m double-insulated 3-core flex with 3-pin plug

Optic Specifications

Light Source	288 x Lumileds Luxeon 3030
Delivered Lumens	27,144lm (5700K)
Efficacy	Up to 139.3lm/W
CRI	Ra 82
Beam Angle	120°
Reported L70 (Hours)	> 60,000 Hrs



VARIATIONS

LC2439	APOLLO 200W Highbay, Black, 120°, Non-Dim, 5700K, 27,144lm
LC2439-4K	APOLLO 200W Highbay, Black, 120°, Non-Dim, 4000K, 25,787lm