

Aquila

LED Hi-Bay Light



The Magnatech LED Aquila series is designed to replace conventional high bay lights which use SON and MH lamps.

By using 3030 SMD LED chips we can optimize the heat distribution on the PCB and the substantial finned aluminium heatsink ensures cool and reliable operation.

Available from 50W to 200W the Aquila is available with 45°, 60°, 90° or 120° reflectors.

Suitable for replacing 100W to 400W SON or MH fittings.

Aquila can be used with our adaptive lighting control system and dimming motion sensors to maximize power savings.

Standard 5 years warranty.

Features

- ✓ Aluminium case
- ✓ Covered driver
- ✓ High efficiency

Replaces

- ✓ 100W to 400W MH
- ✓ Conventional high bay
- ✓ Flood lights

Applications

- ✓ Factories
- ✓ Warehouses
- ✓ Exhibition halls

Model	Aquila Hi-bay			
	50W	80W	150W	200W
Power (standard)	50W	80W	150W	200W
Light Output	>5000Lm	>8000Lm	>15000Lm	>20000Lm
Input Voltage	185-305V AC 50/60Hz (other options available)			
Beam Angle	45°, 60°, 90°	60°, 90°, 120°	60°, 90°, 120°	60°, 90°, 120°
CRI	>70			
IP Grade	IP65			
Colours	3000K, 4000K, 6000K			

Details subject to change without notice

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