

iQL

LuxMaster High Bay

SERIES



INDOOR WAREHOUSING



TECHNICAL

Light Source	Lumileds Luxeon 3030
Housing Material	Die cast aluminium
Colour Temperature	5700k
Average LED Life Projection	>50,000hrs
Beam Angle	60° degrees
Efficacy	130 Lm/w
CRI	>70
Max Junction Temperature	150C
Thermal Management	Aluminium Heatsink
Cooling	Conduction, Convection
Temperature Operating Range	(-20* - 55*)



ELECTRICAL

Power Supply Constant Current	AC100-277V/50-60 Hz
Dimming Options	1-10V
Protection	Over Voltage, Short circuit and Over Temperature
Power Factor	>0.95
Ingress Protection Rating	IP65
Impact Rating	IK10



FEATURES

- Ultra efficient system efficacy of up to 130lm/W.
- High quality Lumileds LED chips..
- Innovative protective dust cover.
- Shatterproof polycarbonate lens.
- Wide beam reflector.
- > 54,000hrs to L70.
- Epoxy anti-corrosion coating.



ORDER CODES

Model	Wattage	Light Colour	Lumens	Weight	Size (in mm)	
					A	B
LUXM150	150W	Cool White 5700K	19,500Lm	4.5kg	280	295
LUXM200	200W	Cool White 5700K	26,000Lm	5.5kg	340	203
LUXM240	240W	Cool White 5700K	31,200Lm	5.5kg	340	203

ACCESSORIES

LUXM150-BR	150w Lux Master Trunion Arm Bracket
LUXM250-BR	200w Lux Master Trunion Arm Bracket



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.