Tarzen

Mercator Trade

High Efficacy UFO Highbay Range









1.5m Flex and Plug Included





IK10 Ratings

Commercial Grade 5 –vear warranty

Features and Benefits

- 1.5m flex and plug included for easy installation.
- Hi lumen efficacy of 150lm/W.
- 0-10V dimming compatible drivers.
- IP65 rating.
- Quick connect microwave sensor available with special order, programmable by remote.
- 60°, 90° beam angle diffuser available with special order
- Aluminium diecast body.
- 5-year warranty

Applications

- This LED Highbay has a power range of 100W to 200W, also has 200W Quad Lumen model for 1 box solution.
- 200W Quad Power model include 100W 15000lm, 120W 18000lm, 150W 22500lm, 200W 30000lm.
- Versatile LED Highbay suited for indoor commercial and industrial spaces.

PRODUCT SPECIFI	CATIONS			
	100W	150W	200W	200W QUAD LUMEN
KEY INFORMATION				
Model Number	MI67100D	MI67150D	MI67200D	MI67200QL
Dimensions (mm)	248x248x129	295x295x140	320x320x154	320x320x154
Weight (kg)	2.2	3.0	4.0	4.0
IP & IK Ratings	IP65; IK10			
Cable & Plug	1.5m flex and plug			
OPTICAL	:			
LED Type	SMD 3528			
Lumens	15000lm	22500lm	30000lm	15000lm/18000lm/ 22500lm/ 30000lm
Colour Temperature (CCT)	5000K			
CRI	>80			
Beam Angle	60°*, 90°*, 120°			
ELECTRICAL	•			
Power Factor	>0.95			
Input Voltage	220-240Vac 50Hz			
Sensor Capability	Quick connect programmable microwave sensor as special order*			
Dimming Capability	0-10V dimmable			

^{*}Available as special Order



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LUMINOUS INTENSITY DISTRIBUTION DIAGRAM LUMINOUS INTENSITY DISTRIBUTION DIAGRAM LUMINOUS INTENSITY DISTRIBUTION DIAGRAM LUMINOUS INTENSITY DISTRIBUTION DIAGRAM -/+180 -150 -150 -150 UNIT:cd C0/180,112.7 C90/270,112.7 UNIT:cd - C0/180,111.2 - C90/270,111.2 O AVERAGE BEAM ANGLE (50%):113.2 DEG O AVERAGE BEAM ANGLE (50%):112.7 DEG AVERAGE BEAM ANGLE (50%):111.2 DEG 100W/120° 150W/120° 200W/120°