

Datasheet of 150W LED UFO Highbay Thanos

Product Name 150W LED UFO Highbay Thanos
Product SKU ML-THA-150W12080-xx

Product Characteristics

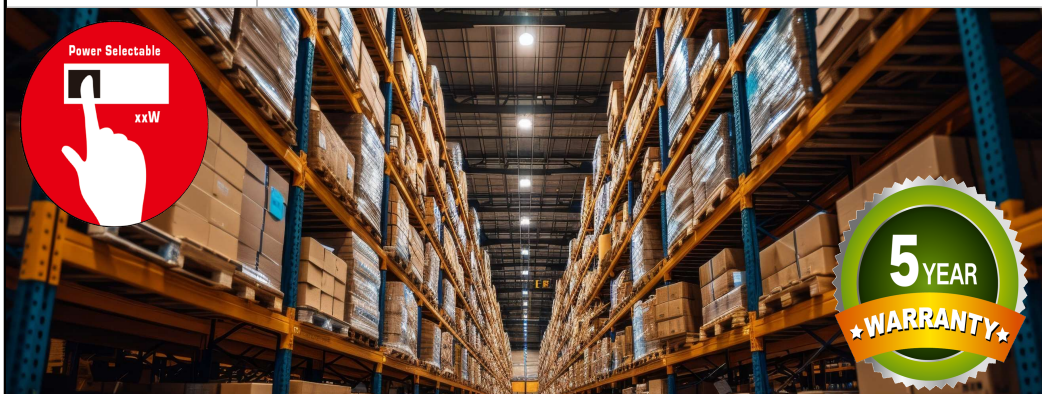
- Power selectable: 150W/120W/80W options available for versatile lighting solutions
- LiteON SMD5050 LED chips with 200lm/w
- Compatible with a wide voltage range of 100~264Vac
- Equipped with Sosen Driver for reliable performance
- Developed with ADC12 Aluminium for enhanced durability
- 6kV Surge Protection for enhanced durability
- IP65 rated for dust and water resistance
- IK10 rated for high impact resistance
- 50,000 hours, @25°C, L90B20
- 5 Year Warranty



Application Commercial, Industrial, Warehousing

Product Specification

Power	150W/120W/80W
LEDs	LITEON SMD5050
Initial Lumen	30000lm/24000lm/16000lm
Efficiency Class	Class A
UGR	UGR≤19@80W, UGR<22@120W/150W
Colour	4000K
Colour Rendering Index	RA>70
Beam Angle	90°
Voltage Max	100~264Vac
Frequency	50/60HZ
Lifespan	50,000 hours, @25°C, L90B20
Driver	SOSEN and 6kV Surge Protection
Switching Cycles	>50,000 times
EMI	Complies with EN55015 and EN61547
Power Factor	0.97PF
Dimming	Non-dimamable
Impact Rating	IK10
Ingress Protection Rating	IP65
Operating Temperature	-30°C - 50°C
Storage Temperature	-30°C - 70°C
Main Materials	ADC12 Aluminium Housing
Cable Length	H05RN, 3*1.0mm²
Light Dimension	250mm * 110mm
Certifications	IEC60598/CE/CB/RoHS
Warranty	5 Year



Comments..... Project.....