UFO-LED High Bay Datasheet

netropolitan

Netropolitan Ltd, 3 st Georges Bay Road Parnell • https://netropolitan.co.nz • info@netropoitan.co.nz

Features:

- High Performance SMD LEDs.
- Energy saving efficacy up to 110 Lm/W.
- LED Life projection >50,000 Hours.
- Superbly reliable with long service life.
- Temperature tested for the toughest conditions.
- Operating range: -40°C ~ +50°C.
- IP65 protection rating.
- No external reflectors required.
- Superior uniformity.
- Superior temperature stability.
- 5 Years Warranty.

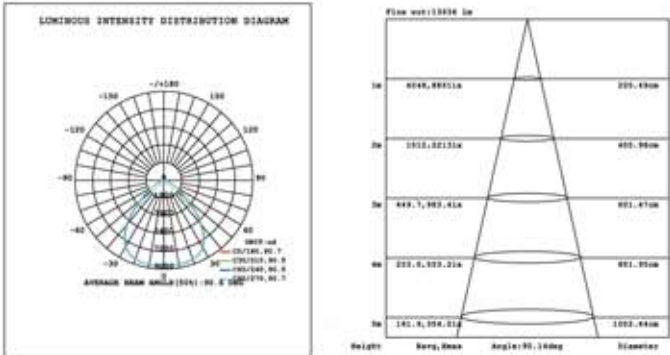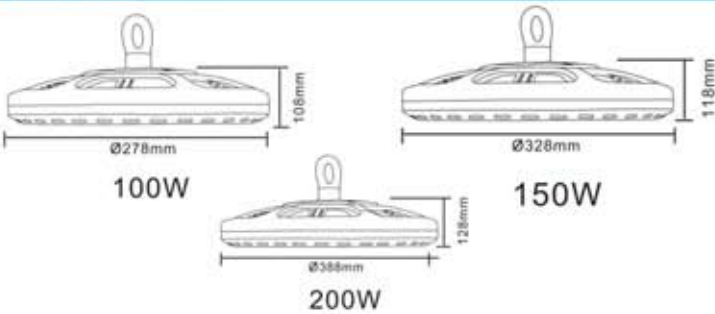SMD3030   Lens transmittance reaches 93%   Good heat dissipation

Introduction:

The LED High Bay combines modern lighting technology with beautiful yet functional design to provide unsurpassed lighting performance and energy efficiency. This light is the perfect solution for illuminating various industrial and commercial spaces. Quality and reliability is what differentiates the High bay. The elegant aluminum alloy housing is custom designed for excellent heat dissipation which enables prolonged product life when combined with long life SMD LED chips. Reliability is guaranteed: We are so confident in this product that we provide a 5 years warranty.

Product parameters:

Rated Power	100W	150W	200W
Dimensions（mm）	φ278X108	φ328X118	φ388X128
Efficacy	110LM/W		
Luminous Flux	11000Lm、15000Lm、22000Lm		
LED Chips	3030 SMD		
Input Voltage	AC200-240V 50/60HZ		
Power Factor	> 0.9		
CCT	3000K,4000K, 5000K,6000K		
CRI	>80 Ra, Optional >85 Ra		
Beam Angle	45°、60°、90°、120°		
LED Life Projection	> 100,000 Hours		
System Life Projection	> 50,000 Hours		
Driver	Driverless(DOB)		
IK	IK08		
Surge Protection	4000V		
Cable and power plug: 1.5m cable with New Zealand power plug			
Connectors	Waterproof connectors		

Dimension:

100W — Ø278mm, 108mm

150W — Ø328mm, 118mm

200W — Ø388mm, 128mm

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

Application:

Widely used in the office building, shopping malls, supermarkets, municipal engineering school, hospital, hotel, parking lots, factory workshop, household and so on.

Installation:

INSTALLATION INSTRUCTIONS:

Please note: Before installtion, please make sure the power is turned off.

Ring hanging

Chain hanging