



200W K-COB LED High Bay Light HE1200-003-A01 (24,000Lumens)



K-COB High Bay Light

Features :

- Patented 200W High Efficacy (140lm/w) & Least Thermal Requirement COB Chip (Tc<70°C)
- Industry's Best Patented Super Speedy (Sonic Speed) Phase-Change Heat Sink (One Whole Integral Piece Design)
- Operating Temperature: -40°C~55°C (-40°F~131°F)
- IP Protection: IP65
- Life Span(L70) > 50,000hrs
- Great Varieties of LED High Bay Light Applications

Electrical Specifications:

Model Number: HE1200-003-A01
Wattage: 200W
Voltage: AC90-305V 50/60Hz
LED Light Source: 200W K-COB Chip
Power Factor (PF): ≥0.92
Driver Efficiency: ≥93.5%
Operating Temperature: -40°C~55°C (-40°F~131°F)
Surge Protection: IEEE C62.41.2 10KV/10KA

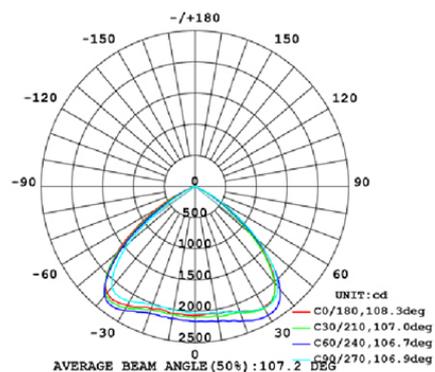
Mechanical Specifications:

Dimension (mm): ϕ 366X402mm
High reflectivity Aluminum Reflector
Life Span(L70) > 50,000hrs @25°C
IP Rating: IP65

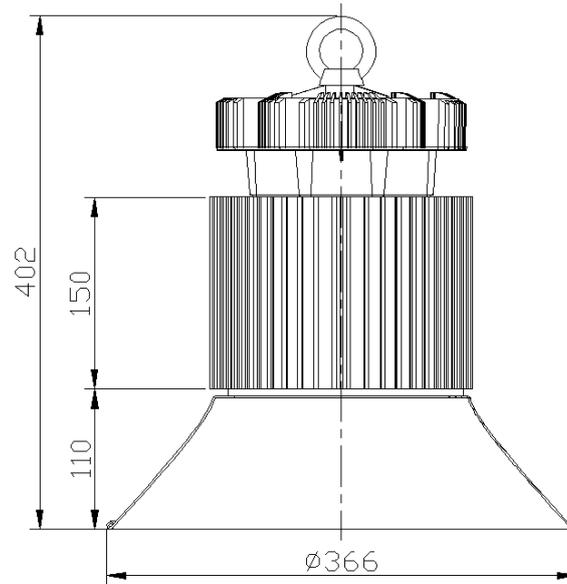
Photometric Specifications:

Luminous Flux: 22,000~26,000lm
Color Rendering Index(CRI): > 70Ra
Color Temperature(CCT): 2200~6500K
Optional Beam Angle: 60°/ 90°/ 120°

Light Distribution Curve:



HE1200-003-A01 Dimensions:



Applications:

A Great Variety of Lighting Applications on Spacious Environment: like Industrial Plants, Exhibition Hall, Highway Toll Stations and more.



Item	Model Number	LED Power (W)	Size (mm)	Net Weight (kg)	Gross Weight (kg)
1	HE1100	100W	φ 366*302	3.5	4.0
2	HE1150	150W	φ 366*352	4.6	5.1
3	HE1200	200W	φ 366*402	5.7	6.1
4	HE1250	250W	φ 366*452	6.8	7.3