

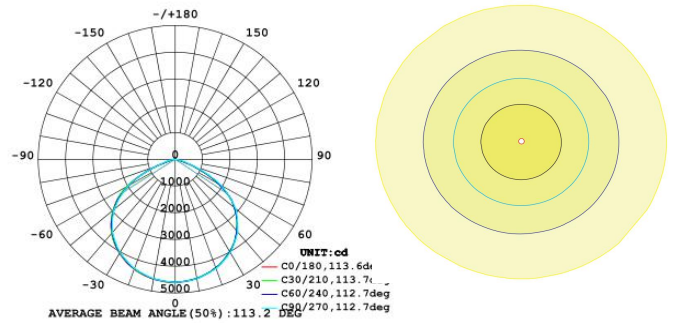
Neo-Lux

200W LED High Bay Specification

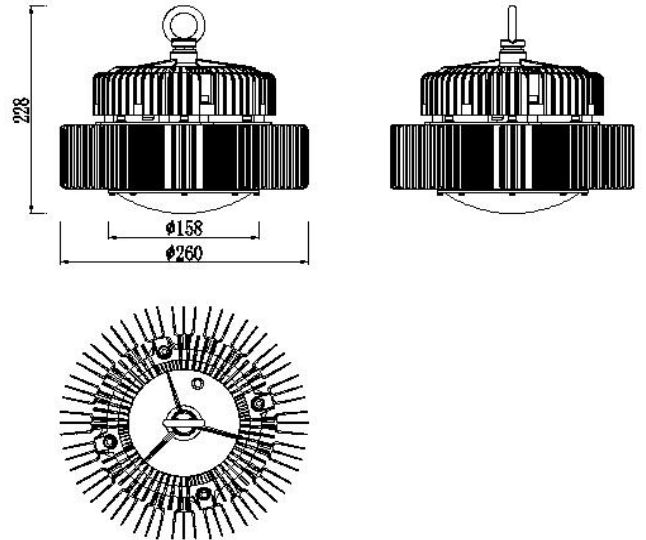


| Parameters | |
|--------------------------|-------------------------------------|
| Product Model | YHL-ID-200-HB-VB(C) |
| LED Chip Brand | Nichia |
| Light Efficiency | 130lm/W |
| Luminous Flux | 26000 lm |
| Color Temperature | 4500 ~ 5500K(2500 ~ 5500K optional) |
| Beam Angle | 120° (120°/70° Reflector optional) |
| Total Power Consumption | 200W±10W |
| Output Current | 5.2A (constant current) |
| Output Voltage | DC 30~36V |
| Net Weight | 4.2kg±0.2kg |
| Light Dimensions | φ260mm×H228mm |
| Light Package Dimensions | L282mm×W282mm×H278mm |

Light Distribution



Physical Dimensions



| | | | | | |
|--------------|-------|----------|--------------------------|---------------|-----------------|
| ≥0.95 | 75 Ra | IP65 | ≥100000 Hrs | AC 100-277V | 47-63Hz |
| Power Factor | CRI | IP Level | TM-21 (L ₇₀) | Input Voltage | Power Frequency |

Others

| | | |
|---------------------------|-----------------------------------|-------------------------------|
| Power Efficiency | Working Temperature (Environment) | Heat Sink Surface Temperature |
| ≥92% | -30°C ~ +50°C | 60°C (Room Temperature 30°C) |
| Fixture Efficiency | Working Humidity (Environment) | Luminaire Base Temperature |
| ≥90% | 15% ~ 90%RH | 72°C (Room Temperature 30°C) |
| Total Harmonic Distortion | Storing Condition | LED Power Consumption |
| ≤15% | -40°C ~ +65°C | 190W±5W |

Suitable for Workshop, Warehouse, Gymnasium, Gas station, Shopping mall, Garage and other Lighting Purposes

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