

GH-HB200-90/120°

LED HIGH BAY LIGHT



KEY INFORMATION

LUMEN OUTPUT	Up to 32000 Lumens
INPUT POWER ADJUSTABLE	200W
INSTALL	Hanging bracket with ring
WARRANTY	5 Years
LIFESPAN	>50 000hrs
IP RATING	IP66 sealed against water & dust
DIMMING OPTIONS	1-10V Dimmable
HOUSING COLOUR	Black
FLICKER FREE	Yes

PHOTOMETRIC

EFFICACY	Up to 160 Lms/W
COLOUR	5000k or 3000k/4000k/5000k Selectable by switch
BEAM ANGLE	90° or 120° 5000k / 120° CCT
CRI	>80

ELECTRICAL

DRIVER	Internal
INPUT VOLTAGE	100-277VAC, 50-60Hz (Driver
POWER FACTOR	>0.90

CONSTRUCTION

MATERIAL CONSTRUCTION	ADC12 aluminium, electrostatic polyester powder coating, PC Lens
DIMENSIONS	ø335x156mm
PACKED DIMENSIONS	355x355x140mm
WEIGHT	2.7kg
CERTIFICATION	RCM, SAA, CE



HB200W LED HIGH BAY - 90/120° BEAM ANGLE

5000k or CCT 120° 3000/4000/5000k

High Quality High Bay in 200w using branded Sosen driver and Philips LED chips.

Very high brightness with 160 lumens/watt. High efficiency with PF: >0.90 and long lifespan of 50000hrs.

Precise lens technology provides light exactly where it is needed, reducing light wastage. Excellent thermal design ensuring safe working temperature and long life.

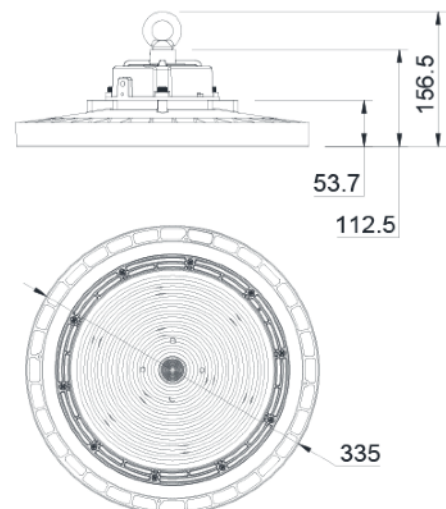
Diecast ADC-12 aluminium, which is more conducive to heat conduction and divergence.

FEATURES:

- High reliability, high stability, high colour rendering
- Available in 5000k Bright White 90°/120° or
- CCT 3000/4000/5000k 120°
- Suitable for ceiling heights of 5-12m.
- Operating temperature -40~+45°C
- 50% Brighter than 400W Metal Halide
- Waterproof (IP66)
- PF >0.90
- Extremely long lifespan 50000hrs
- 5 Year Warranty

SUITABLE FOR:

- Commercial & all High Ceiling applications
- Warehouses, showrooms, factories, exterior canopies
- Garages



MODEL	WATTAGE	LUMENS	EFFICACY	CCT
HB120°	200W	32000Lms	Up to 160 Lm/W	5000k or 3000/4000/5000k