



# 200W PREMIUM LED HIGH-BAY 120/90/60° BEAM

### **KEY INFORMATION LUMEN OUTPUT** 30 000 Lumens 200W **INPUT POWER** REPLACES 50% Brighter than 400W 120° Metal Halide HOLE CUTOUT SIZE INSTALL Hanging bracket with ring **DIMMING OPTIONS** Non-dimmable TRIM COLOUR Black WARRANTY 4 Years IP RATING IP65 - waterproof/dustproof FLICKER FREE Yes

PHOTOMETRIC	
EFFICACY	150lm/W
LIGHT OUTPUT COLOUR	5000k
CRI	>80
BEAM ANGLE	60°/90°/120°

ELECTRICAL	
DRIVER	Internal Flicker free
SUPPLY INPUT	190~260VAC, 50-60Hz
POWER FACTOR	>0.95
LIFESPAN	50 000hrs

CONSTRUCTION		
MATERIAL CONSTRUCTION	Die-cast aluminium body, PC Lens	
SHADE/HOUSING	Black Aluminium	
LOW HEAT OUTPUT	Low heat output	
MERCURY	No Mercury	
TOTAL WEIGHT	3.25kg	
DIMENSIONS	ø350x105mm	
PACKED DIMENSIONS	380x380x15mm	
CERTIFICATION	CE, RCM	

#### **DESCRIPTION:**

High Quality High Bay in 200w using branded driver and Philips LED chips. Very high brightness with 150 lumens/watt. High efficiency with PF: >0.95 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.

## **FEATURES:**

High reliability, high stability, high colour rendering
Available in 60°/90°/120° beam,
60° available for higher ceilings 8m & higher
90° ceilings 5 - 9 meters
120° ceilings below 5 meters
Operating temperature -35~+45°C
35% Brighter than 400W Metal Halide
Waterproof (IP65)
PF >0.95
Extremely long lifespan 50000hrs
4 Year Warranty

## **SUITABLE FOR:**

Factories
Warehouses
Garages
Supermarkets
Gyms
Schools
Halls and high ceilings
General open areas