



## 200W LED HIGH BAY 90° BEAM ANGLE

### KEY INFORMATION

LUMEN OUTPUT	29 000 Lumens
INPUT POWER	200W
REPLACES	Brighter than 400w Metal Halide
HOLE CUTOUT SIZE	N/A
INSTALL	Hanging bracket with ring
DIMMING OPTIONS	Dimmable with Sensor option
TRIM COLOUR	Black
WARRANTY	4 Years
IP RATING	IP65 - waterproof/dustproof
IMPACT RATING	IK08
FLICKER FREE	Yes

### PHOTOMETRIC

EFFICACY	145Lm/W
LIGHT OUTPUT COLOUR	5000k
CRI	>70
BEAM ANGLE	90°

### ELECTRICAL

DRIVER	Internal, flicker free
SUPPLY INPUT	220~240VAC, 50-60Hz
POWER FACTOR	>0.95
LIFESPAN	50 000hrs

### CONSTRUCTION

MATERIAL CONSTRUCTION	Diecast aluminium housing, optical PC Lens
SHADE/HOUSING	Black Aluminium
LOW HEAT OUTPUT	Low heat output
MERCURY	No Mercury
WEIGHT	3.4kg
DIMENSIONS	Ø310x100mm
PACKED DIMENSIONS	340x340x13mm
CERTIFICATION	RCM, CE

#### DESCRIPTION:

High Quality High Bay in 200w using branded driver and Philips LED chips. Very high brightness with 145 lumens/watt. High efficiency with PF: >0.95 and long lifespan of 5000hrs. 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 90° beam, 5000k, suitable for ceiling heights of 5-8m.  
Operating temperature -30~+45°C  
Brighter than 400w Metal Halide  
Waterproof (IP65)  
PF >0.95  
Extremely long lifespan 50000hrs  
4 Year Warranty

#### SUITABLE FOR:

Sheds  
Factories  
Warehouses  
Garages  
Supermarkets  
Gyms  
Schools  
Halls and high ceilings (5m or less)  
General open areas