



## 150W LED HIGH BAY 90°/120° BEAM ANGLE SMART READY

### KEY INFORMATION

LUMEN OUTPUT	24 000 Lumens
INPUT POWER	150W
REPLACES	Up to 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
FLICKER FREE	Yes

### PHOTOMETRIC

EFFICACY	160Lm/W
LIGHT OUTPUT COLOUR	5000k (120°) / 4000k (90°)
CRI	>70
BEAM ANGLE	120° / 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	2.6kg
DIMENSIONS	Ø280x97.4mm
PACKED DIMENSIONS	340x340x13mm
CERTIFICATION	CE, RCM

**DESCRIPTION:**

High Quality High Bay in 150w using branded driver and Philips LED chips. Very high brightness with 160 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.

Now Smart Ready - available with Bluetooth or Zigbee Sensor option.

**FEATURES:**

High reliability, high stability, high colour rendering  
 Available in 120° beam, 5000k, suitable for ceiling heights of 5m or less.  
 Or in 90° beam, 4000k, suitable for ceilings 5-8m height.  
 Operating temperature -30~+45°C  
 Replaces up to 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