



**100W LED HIGH BAY
120° BEAM ANGLE
16 000Lm**

KEY INFORMATION

LUMEN OUTPUT	16000 Lumens
INPUT POWER	100W
REPLACES	Up to 400W Metal Halide
HOLE CUTOUT SIZE	N/A
INSTALL	Hanging bracket with ring
DIMMING OPTIONS	Non-dimmable
TRIM COLOUR	Black
WARRANTY	4 Years
IP RATING	IP66 - waterproof/dustproof
IMPACT RATING	IK10
FLICKER FREE	Yes

PHOTOMETRIC

EFFICACY	160Lm/W
LIGHT OUTPUT	5000k
COLOUR	
CRI	>80
BEAM ANGLE	120°

ELECTRICAL

DRIVER	Internal, flicker free
SUPPLY INPUT	100-277VAC
POWER FACTOR	>0.90
LIFESPAN	50 000hrs

CONSTRUCTION

MATERIAL CONSTRUCTION	ADC12 aluminium, electrostatic polyester powder coating, anti-UV PC Lens
SHADE/HOUSING	Black Aluminium
LOW HEAT OUTPUT	Low heat output
WEIGHT	1.8kg
DIMENSIONS	Ø240x145mm
PACKED DIMENSIONS	260x260x130mm
CERTIFICATION	SAA, CE, RCM

DESCRIPTION:

High Quality High Bay in 100w using branded 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
5000k Bright White
Suitable for ceiling heights of 3-4m.
Operating temperature -40~+45°C
Waterproof (IP66)
PF >0.90
Extremely long lifespan 50000hrs
4 Year Warranty

SUITABLE FOR:

Sheds/Factories/Warehouses/Garages/
Supermarkets/Gyms/Schools/High
ceilings (3m or less)/General open areas

