

GH-HB100-CCT-PA

LED HIGH BAY LIGHT



KEY INFORMATION

LUMEN OUTPUT	Up to 16000 Lumens
INPUT POWER ADJUSTABLE	100/80/60W
INSTALL	Hanging bracket with ring
WARRANTY	4 Years
LIFESPAN	>50 000hrs
IP RATING	IP66 sealed against water & dust
DIMMING OPTIONS	Non Dimmable
HOUSING COLOUR	Black
FLICKER FREE	Yes

PHOTOMETRIC

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

ELECTRICAL

DRIVER	Internal
INPUT VOLTAGE	100-277VAC, 50-60Hz
POWER FACTOR	>0.9

CONSTRUCTION

MATERIAL CONSTRUCTION	ADC12 aluminium, electrostatic polyester powder coating, PC Lens
DIMENSIONS	240x145mm
PACKED DIMENSIONS	270X270x15mm
WEIGHT	1.8kg per piece /2.2kg packed
CERTIFICATION	RCM, SAA



DESCRIPTION:

HB100-120°-CCT-PA 100/80/60W LED CCT HIGH BAY LIGHT 120° BEAM

NEW lightweight, high brightness (160 lumens/watt) range LED High Bay light in 100w. Colour temperature and power adjustable:

- 3000/4000/5000k Selectable
- 60/80/100w Selectable

High quality Philips LED chips with long lifespan and high efficiency. Huge energy savings with PF >0.9. Quick and easy installation to minimise retrofit costs. Unbeatable value - the best solution with a balance of cost, quality and reliability. Precise lens technology provides light exactly where it is needed, reducing light wastage. Excellent thermal design, ensuring safe working temperature and long life.

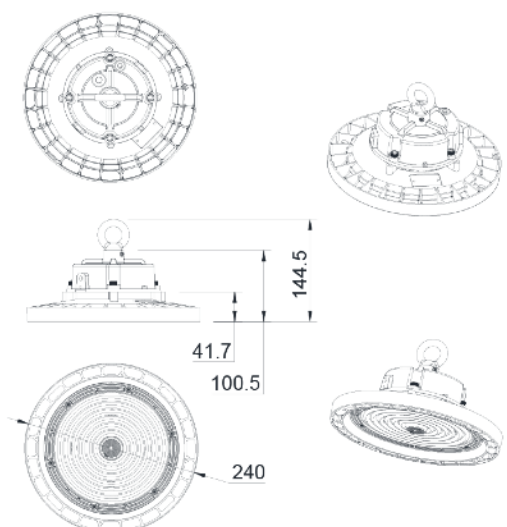
Recommended for supermarkets, gyms, schools, warehouses, parking areas, garages, factories, courtyards, halls, high ceilings and general open areas. Operating temperature of -40° to +45°.

Available in 120° beam angle which is suitable for lower ceilings of 3- 4m.

SUITABLE FOR:

- Domestic or Commercial Applications

100W



MODEL	WATTAGE	LUMENS	EFFICACY	CCT
HB100-120°-CCT-PA	100/80/60W	16000Lms	Up to 160 Lm/W	3000/4000/5000k