

# 100w LED Highbay

## FEATURES IN BRIEF

1. Energy saving exceeding 50%
2. Uniformed light distribution.
3. Original Philips Chips
4. Instant start, no flicking, no humming.
5. Meanwell Driver
6. 5 year warranty
7. 1-10v Dimming options available



CLS LED Highbays are designed to replace the traditional metal halide and Sodium types offering an energy saving alternative. The heat sync is made from a high grade aluminum to enable effective heat dissipation and a range of different angled reflectors 60°, 90° and 120° are available to achieve uniformed light distribution. Using the best quality materials available we achieve true lifetime claims and low lumen depreciation levels. These fittings considerably lower maintenance and energy cost and are compatible with 1-10v dimming systems and motion sensors.

PART NUMBER	COLOUR	LUMINOUS FLUX
HHB100/6000K	6000K	11,000 lm
HHB100/4000K	4000K	10,800 lm
HHB100/3000K	3000K	10,200lm

## LED HIGHBAY PRODUCT FEATURES

100W RANGE			
ITEM	HHB100/6000k	HHB100/4000k	HHB100/3000k
Input Voltage	100~277V	100~277V	100~277v
Power Consumption	100W	100w	100w
Colour	Daylight	Cool White	Warm White
Colour Temperature	6000k	4000k	3000k
Life Time	>50,000 Hour	>50,000 Hour	>50,000 Hour
Operating Temperature	-40°C to + 40°C	-40°C to + 40°C	-40°C to + 40°C
Storage Temperature	-30°C to + 60°C	-30°C to + 60°C	-30°C to + 60°C
Lumen	11,000lm	10,800lm	10,2000lm
Certificates	CE, RoHS, FCC, WEEE	CE, RoHS, FCC,WEEE	CE, RoHS, FCC, WEEE
Beam Angle	45°,60°, 90° and 120°	45°,60°, 90° and 120°	45°,60°, 90° and 120°
Weight	6kg	6kg	6kg
IP Rating	IP65	IP65	IP65

## HIGHBAY IMAGES

