



# 150W LED CCT HIGH BAY POWER ADJUSTABLE HB150 SO CCT 120

## KEY INFORMATION

LUMEN OUTPUT	22 500 Lumens
INPUT POWER	150W (adjustable to 60%, 80% or 100%)
REPLACES	Brighter than 400w Metal Halide
INSTALL	Hanging bracket with ring
DIMMING OPTIONS	Power Adjustable
TRIM COLOUR	Black
WARRANTY	4 Years
IP RATING	IP65 - waterproof/dustproof
FLICKER FREE	Yes
IMPACT RESISTANT	IK08

## PHOTOMETRIC

EFFICACY	150Lm/W
LIGHT OUTPUT COLOUR	3000/4000/5000k selectable by switch
CRI	>70
BEAM ANGLE	120°

## ELECTRICAL

DRIVER	Internal flicker free
SUPPLY INPUT	100~277VAC, 50-60Hz
POWER FACTOR	>0.9
SURGE PROTECTION	6KV
LIFESPAN	50 000hrs

## CONSTRUCTION

MATERIAL CONSTRUCTION	Diecast aluminium, electrostatic polyester powder coating, polycarbonate lens
SHADE/HOUSING	Black Aluminium
LOW HEAT OUTPUT	Low heat output
WEIGHT	2.6kg
DIMENSIONS	Ø308x160mm
PACKED DIMENSIONS	360x360x175mm
CERTIFICATION	SAA, RCM

### DESCRIPTION:

UNIQUE lightweight, high brightness (150 lumens/watt) LED High Bay light in 150w.

Light output and power selectable for maximum flexibility. High quality LED chips with a long lifespan and very high quality Sosen driver giving high efficiency PF >0.93.

Robust design with 3-colour temperatures, selectable by switch - Warm 3000k or Natural 4000k or Bright White 5000k. Power adjustable to 60%, 80% or 100%.

Suitable and adaptable to a wide range of applications.

Available in 120° beam angle and is suitable for ceilings of 3-6m.

### FEATURES:

- Output selectable Power and Lumens
- 3 CCT colour options 3000k, 4000k & 5000k
- High reliability and stability
- Good colour rendering
- 120° beam
- Operating temperature -30~+45°C
- Waterproof (IP65)
- PF >0.93
- Extremely long lifespan 50 000hrs
- 4 Year Warranty

### SUITABLE FOR:

- Supermarkets
- Gyms
- Schools
- Warehouses
- Garages
- Factories
- Halls and high ceilings & General open areas



