



200W LED 5000K HIGH BAY HB200-G SO 90°/120°

DESCRIPTION:

<u>UNIQUE</u> lightweight, high brightness (150 lumens/watt) LED High Bay light in 200w.

High quality LED chips with a long lifespan and very high quality Sosen driver giving high efficiency PF >0.93.

Robust design. Suitable and adaptable to a wide range of applications.

Available in 90° and 120° beam angle and is suitable for higher ceilings.

FEATURES:

Bright White 5000k
High reliability and stability
Good colour rendering
90° or 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

KEY INFORMATION	
LUMEN OUTPUT	30 000 Lumens
INPUT POWER	200W
REPLACES	Brighter than 400w Metal Halide
INSTALL	Hanging bracket with ring
DIMMING OPTIONS	Non-Dimmable
TRIM COLOUR	Black
WARRANTY	4 Years
IP RATING	IP65 - waterproof/dustproof
FLICKER FREE	Yes
IMPACT RESISTANT	IK08

PHOTOMETRIC	
EFFICACY	150Lm/W
LIGHT OUTPUT COLOUR	5000k
CRI	>70
BEAM ANGLE	90° or 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	3kg	
DIMENSIONS	Ø349x160mm	
PACKED DIMENSIONS	400x400x180mm	
CERTIFICATION	SAA, RCM	



