



108mm

#### 400mm

#### KEY INFORMATION

LUMEN OUTPUT	25000 Lumens
INPUT POWER	200W
REPLACES	Brighter than 400W Metal Halide
HOLE CUTOUT SIZE	N/A
INSTALL	Hanging bracket with ring
DIMMING OPTIONS	Non-dimmable
TRIM COLOUR	Black
WARRANTY	1 Year
IP RATING	IP65 waterproof/dustproof IK08 Impact Protection
FLICKER FREE	Yes

#### PHOTOMETRIC

EFFICACY	125lm/W
LIGHT OUTPUT	5000k
CRI	>80
BEAM ANGLE	90°

## ELECTRICAL

DRIVER	DOB
SUPPLY INPUT	190~260VAC, 50-60Hz
POWER FACTOR	>0.95
LIFESPAN	50 000hrs

#### CONSTRUCTION

MATERIAL	Diecast aluminium body, PC Lens
SHADE/HOUSING	Black Aluminium
LED CHIP	CREE LED high quality long lifespan
MERCURY	No Mercury
TOTAL WEIGHT	3.5kg
DIMENSIONS	Ø400x108mm
PACKED DIMENSIONS	420x420x14mm
CERTIFICATION	RCM, CE

# 200W LED HIGH BAY LIGHT SMART ZIGBEE CREE LED 90° BEAM

#### **DESCRIPTION:**

High Quality High Bay with Cree LED chips with 50 000 hr LSM 70. Lightweight Aluminium Housing with Excellent Heat dissipation. High efficiency PF: >0.95. Quick and easy installation with 1,5m cords and plugs. Precise lens technology provides stronger more efficient light exactly where it is needed, reducing light wastage. Excellent thermal design, ensuring safe working temperature and long life.

With Zigbee Smart control on a Smart device which enables multiple functions - brightness level, individual switching, scheduling etc. Can work with Zigbee PIR Sensors, and Contact Sensors. A Zigbee Gateway is required.

### FEATURES:

High reliability, high stability, high colour rendering 90° lens for high ceilings Operating temperature -35~+45°C 25% Brighter than 400W Metal Halide PF >0.95 IP65 water resistant IK08 Impact Protection Extremely long lifespan 50000hrs 1 Year Warranty

#### SUITABLE FOR:

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