

## HIGHBAY LIGHTNING

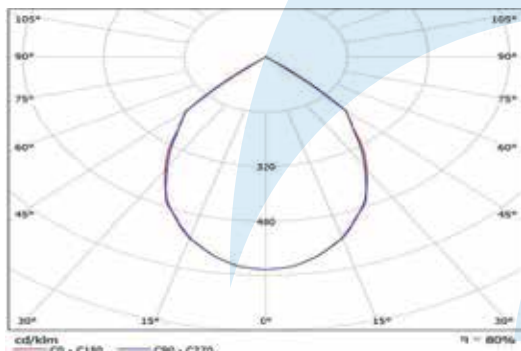


### Applications :

High and low bay lighting Racked aisles or open floor plan Warehouse, cold storage, industrial Gymnasiums  
High-ceiling spaces Retail

### Structure, materials, features :

- \* Finned aluminum extrude for excellent thermal management
- \* Equal shape and light pattern to traditional HID high-bay Lamp
- \* Superior Quality Light
- \* Environmental friendly – mercury and lead free
- \* No UV or IR radiation



SPECIFICATION	HIGH BAY
Model Name	GJAH9H
Power	90 W
Lumen	12,000 lm (Typ)
Efficacy	130 lm/W
LED Chip	COB ( 1 Pc )
CRI (Ra)	> 80
CCT	6000 K
Driver Brand	MEAN WELL
Driver Type	HBG-100-60A
Voltage	AC 100-240V, 50/60 Hz
PF	0.95
IP	65
Beam angle	120 degree
Operating Temp.	-10 - 70 C
Body Material	AL Extrude / Die Cast
Design life time	50.000 Hours



Manufactured : By PT. Sharp Semiconductor Indonesia



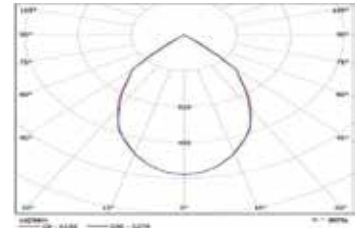


**Applications :**

High and low bay lighting Racked aisles or open floor plan Warehouse, cold storage, industrial Gymnasiums High-ceiling spaces Retail

**Structure, materials, features :**

- \* Finned aluminum stamping for excellent thermal management
- \* PC Cover for evenly illuminated glow free
- \* Equal shape and light pattern to traditional 250 W and 400W HID high-bay Lamp
- \* Superior Quality Light
- \* Environmental friendly – mercury and lead free
- \* No UV or IR radiation



SPECIFICATION	HIGH BAY			
Model Name	GJAHCAHC	GJAHCXHC	GJAHCCH9	GJAHCCH9
Power	100 W	110 W / 120 W	120 W	120 W
Lumen	> 10,000 lm	11,000 ~ 12,000 lm	> 12,000 lm	> 12,000 lm
Efficacy	100 lm/W	100 lm/W	100 lm/W (Typ)	100 lm/W (Typ)
LED Chip	COB Type (1 pc)	2 COB (Megazeni)	Megazeni (COB Type)	Megazeni (COB Type)
CRI (Ra)	> 80	> 80	> 80	> 80
CCT	6000 K	6000 K	6000 K	6000 K
Driver Brand	MEAN WELL	MEAN WELL	MEAN WELL	MEAN WELL
Driver Type	HBG-100-60A	HBG-160-60A	HBG-160-60A	HBG-160-60A
Voltage	AC 100-240V, 50/60 Hz	AC 100-240V, 50/60 Hz	AC 100-240V, 50/60 Hz	AC 100-240V, 50/60 Hz
PF	0.95	0.95	0.95	0.95
IP	65	65	65	65
Beam angle	90/120 degree	90/120 degree	90 degree	90 degree
Operating Temp.	-10 - 70 C	-10 - 70 C	-10 - 70 C	-10 - 70 C
LED Life Time	50.000 Hours	50.000 Hours	50.000 Hours	50.000 Hours
Body Material	AL + Reflector	AL + Reflector	AL + Reflector	AL + Reflector
Waranty time	3 Years	3 Years	3 Years	3 Years
Design life time	50.000 Hours	50.000 Hours	50.000 Hours	50.000 Hours



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