



SELECTABLE CCT & POWER HIGH BAY LIGHT

Ref No: GR-HB-200WB (CCT)



This LED high bay light is with DIP Switch to adjust the power range from 100% to 80% to 60%, and DIP switch to select the color temperature (4000K, 6000K and 5000K). It is very good choice to be stocks for reseller. And the lumens up to 150-190lm/W. It is also ideal for all industrial lighting applications as well as public indoor spaces,such as warehouses, bus stations, Mine,Factories,,etc..

Complete Product Data

Order Number	GR-HB-200WB (CCT)
Total Wattage	200W±5% (adjust to be 160W or 120W)
Install	Suspension as standard; surface mounted available by bracket
Dimension(mm)	Ø365*164mm
IK Rate	IK08
IP Grade	IP65
Luminaries Lumens	30000lm-38000lm
Beam angle	90° as standard; 60°/120° optional
Working temperature	-25°C ~ +55°C
Certificates standard	CE LVD EMC RoHS
Warranty	5Years
Color temperature	4000K to 6000k to 5000K Selectable

Control Gear/Driver Data

LED driver Type	LiFud driver
Input voltage	100-277VAC 50/60Hz
Output voltage	90-250V
Output current	750-2000mA
Power Factor	>0.95
Surge protection	4-6KV
Efficiency	>91% @230V
IP Grade	IP66
THD	<10% @230V
Dimmable	No
Working temperature	-25°C ~ +60°C
Protection	Short circuit, open circuit, overcurrent, overvoltage protection
Certificates	TUV CE ROHS SAA ENEC
Warranty	5Years

Material&Housing Data

Housing Color	Black
Housing Material	Die-cast aluminum
Cover material	PC lens Cover, anti-UV
Reflector	/
Bracket	Metal
Cable	High temperature resistant, anti-aging, insulated rubber cable.

Photometric Data

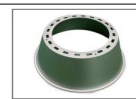
LED chip brand	Philips
Chip type	SMD 2835
Color temperature	4000K+6000K Chips in each lights
CRI	>Ra80
Life time	>50000Hrs
Lumens	160-190lm/W
SDCM	<5
Lumens maintenance	99.9%@1000hrs/ 99%@3000hrs /98%@10000hrs. (LM80)

Optional

Dimming Type	PMW/0-10V/DALI dimmable optional
Dimming driver brand	Moso/LiFud/Osram
Emergency kit	9W-18W Battery backup for 1-2hours
Input voltage	AC/DC12V/24V/48V optional
Bracket	Yes for surface mounted

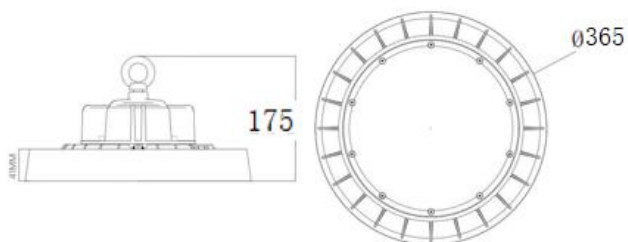


Bracket



Lamp shade

Dimension



Unit:mm

Lighting Distribution

