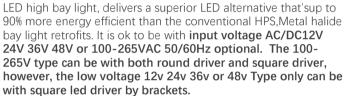


LED HIGH BAY LIGHT

Ref No: GR-HB-240WE C €RoH | IP66 □ △ ※ ▲



It is 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-240WE
Total Wattage	240W±5%
Install	Suspension as standard; surface mounted available by bracket
Dimension(mm)	Ø400*155mm
IK Rate	IK08
IP Grade	IP66
Luminaries Lumens	26000lm-28000lm
Beam angle	90°
Working temperature	-25°C ~ +55°C
Certificates standard	CE LVD EMC RoHS
Warranty	3/5Years
Package	/

Control Gear/Driver Data

LED driver Type	KOPU/SUNCOM/MOSO
Input voltage	100-240VAC 50/60Hz or AC/DC 12V 24V 36V 48V 60V optional
Output voltage	30-48V
Output current	5000-6000mA
Power Factor	>0.95
Surge protection	4KV
Efficiency	>90% @230V
IP Grade	IP66
THD	<15% @230V
Dimmable	No
Working temperature	-25°C ~ +55°C
Protection	Short circuit, open circuit, overcurrent, overvoltage protection
Certificates	CE ROHS SAA ENEC
Warranty	3/5Years

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.

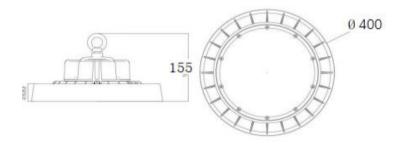
Photometric Data

LED chip brand	Philips
Chip type	SMD 2835
Color temperature	3000-3200K/4000-4500K/ 5700-6000K
CRI	>Ra80
Life time	>50000Hrs
Lumens	140-160lm/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	SUNCOM/MOSO
Emergency kit	/
Input voltage	AC/DC12V/24V/48V optional
Bracket	Optional with extra cost

Dimension



Unit:mm

Lighting Distribution

