

iGLO LED Linear High Bay - 220W

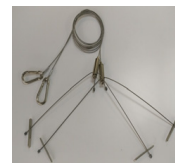
ENVIRONMENTALLY FRIENDLY, ENERGY EFFICIENT

iGLOLED
IGLOLED.NET



Features

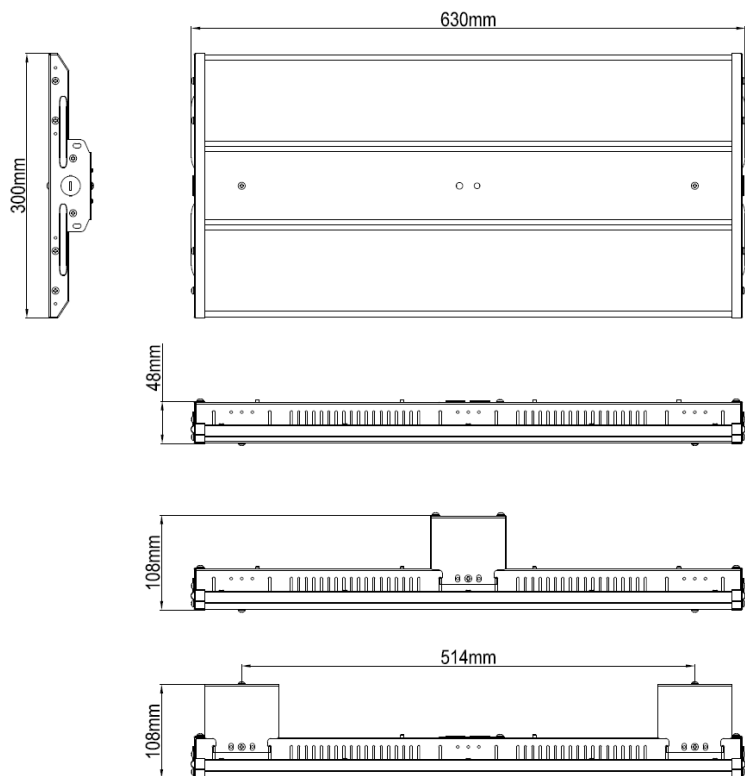
- cULus, DLC premium certificates.
- Input voltage 120-277VAC.
- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long lifespan.
- Light is soft and uniform, safe to eyes.
- Instant start, NO flickering, NO humming.
- Green and eco-friendly without mercury.
- Output constant current lever can be adjusted through output cable with 1-10V.
(The product can not be connected to a dimming device when it's equipped with Motion Sensor.)



Type B

Applications

Warehouse, factories and workshops; Exhibition hall, supermarkets and etc.



PRODUCT SPECIFICATIONS

DLC Listing: Model# GL220WLHBG2[MS;PS;Blank]SN5700KUDX[Mounting Type A;Type B;Type C;Type D]

iGLO LED Linear High Bay Series:	GL220WLHBG2SN4000KUDX GL220WLHBG2SN4500KUDX GL220WLHBG2SN5000KUDX GL220WLHBG2SN5700KUDX
Wattage:	220W
Lumens:	28797-29528 lm
CCT:	4000K/4500K/5000K/5700K
Input Voltage:	120-277V AC, 50-60Hz
Power Factor:	≥0.9
Efficacy:	134-138 lm/W
CRI:	>80
THD:	≤20%
Viewing Angle:	100°
Housing Color:	White, or Other Colors
Waterproof Rating:	DAMP
Operating Temperature:	-40°C to 50°C
Optional Accessory:	Motion Sensor, PIR Sensor
Certificates:	cULus, DLC premium
Warranty:	5 Years

	Size	Qty / Carton	Net Weight / Carton	Gross Weight / Carton
Outer box	28.35*16.54*7.28 in	2 PCS	4.1 KG/PC	10 KG
Outer box(Sensor)	34.25*16.54*5.11 in	1 PC	4.3 KG/PC	5.9 KG

LIGHT DISTRIBUTION TESTING PARAMETERS

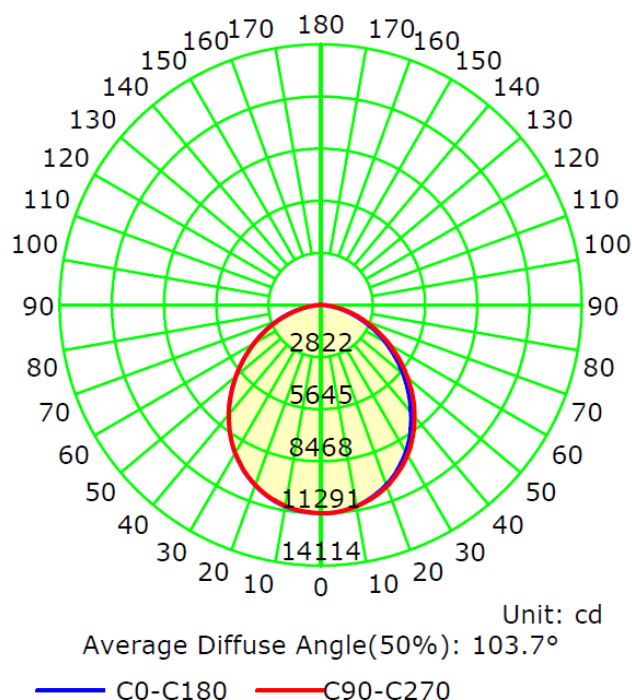
Photometric Results

CIE Class: Direct
Measurement Flux: 29528.5 lm
Downward Ratio: 100%
Horizontal Diffuse Angle(50%): H102.7
Vertical Diffuse Angle(50%): V104.8
Luminaire Efficacy Rating (LER): 138.00
Max. Intensity: 11291.25 cd
S/MH(C0/C180): 1.22

Total Rated Lamp Lumens: 29528.5 lm
Efficiency: 100%
Upward Ratio: 0%

Central Intensity: 11276.12 cd
Pos of Max. Intensity: H0 V1
S/MH(C90/C270): 1.23

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure

