

LED Linear high bay G4 series

Corridor Function

This function inside the motion sensor to achieve tri-level control, for some areas which require a light change notice before switch-off.

The sensor offers 3 levels of light: 100%-->dimmed light (natural light is insufficient) -->off; and 2 periods of selectable waiting time, motion hold-time and stand-by period; Selectable daylight threshold and freedom of detection area.



With sufficient natural light, the light does not switch on when presence is detected.



With insufficient natural light, the sensor switches on the light automatically when presence is detected.



After hold-time, the light dims to stand-by level if the surrounding natural light is below the daylight threshold.



Light switches off automatically after the stand-by period elapses.

Packing / weight

Size	Outer box (L*W*H)	Qty/Ctn (pcs)	G.W/Ctn (lbs)	Container 40HQ(68 m³)
2ft	24.0 x 4.0 x 14.2 in 602 x 100 x 360 mm	2	7.05	6400 pcs
4ft	46 x 4.0 x 14.2 in 1172 x 100 x 360 mm	2	10.87	3200 pcs

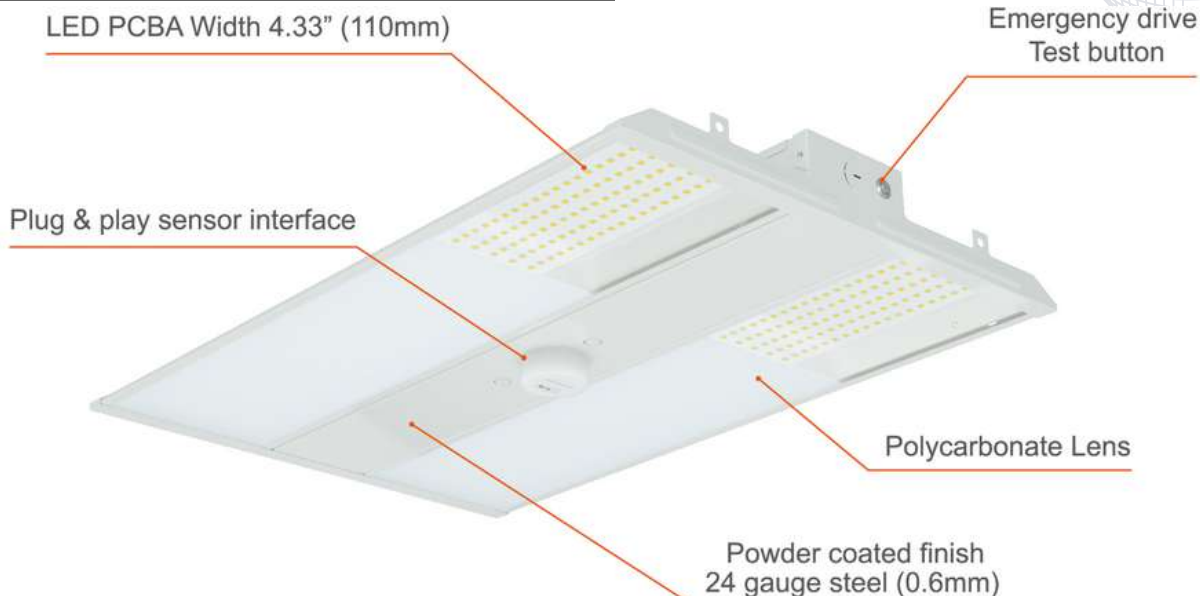
Warranty

This product has a warranty of period of 5 years from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering or removal of the Q.C. and/or date label, usage in improper working environment or installation not according to the current edition of the National Electric Code. Should this product fail during the warranty period it will be replaced free of charge, subject to correct installation and return of the faulty unit. Manufacturer does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in your country of purchase. Manufacturer reserves the right to alter specifications without prior notice.

Note

- 1.The installation and maintenance must be completed by electricians or professionals.
- 2.Please cut off the power before installation and maintenance.
- 3.The thermally insulating material is not allowed to cover the fixture.
- 4.Please keep away from the corrosive substance, and keep the fixture dry and clean.
- 5.Working temperature: -4°F~104°F, storage temperature: -22°F~140°F.

G2-LED Linear High Bay



Product features:

- Housing: durable 22 gauge steel, Two luminous surface.
- Finish: powder coated, post-painted white
- Driver: 120-277V & 120-347V, 0-10V Dimming.
- LEDs: Long-life, high-efficacy, discrete, surface-mount LEDs
- Controls: Motion & PIR sensor optional
- Backup Emergency: Emergency Battery Option
- Mounting: Chain Mount (included). Pendant & surface mounting is available.
- Lifespan: L70 ≥ 50,000 hours
- Operating temperature: -20°C ~ 50°C (-4°F~122°F)
- Certifications: UL Listed, FCC, RoHs, DLC 5.1 Premium.
- Five-year Limited Warranty.

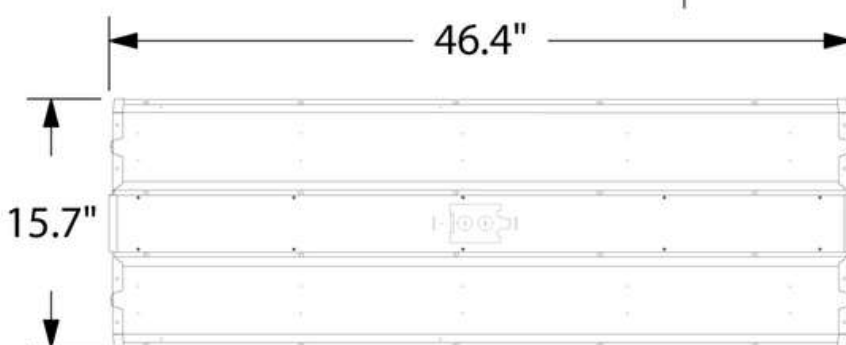
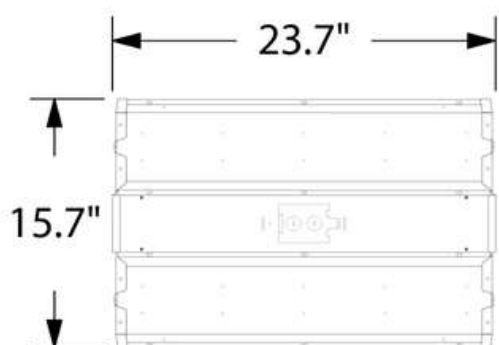
Replacement

- 4 Lamp T8 32W, 4 Lamp T5HO 54W, 6 Lamp T5HO 54W
- 8 Lamp T5HO 54W, 10 Lamp T5HO 54W, 12 Lamp T5HO 54W

Applications

- High ceiling locations in commercial, industrial, retail, or warehouse settings.

Product Dimensions:



Hardware Included:



G2-LED Linear High Bay

Order Information

Size	Part No.	Power	Input Voltage	Luminous Flux	Luminous Efficacy	CCT
2ft	LL-LHB2FT-85W-xxK G1	85W	120-277V 120-347V	11900lm	140lm/w	1CCT/2CCT/3CCT /4CCT/5CCT Adjustable
	LL-LHB2FT-110W-xxK G1	110W		15400lm		
	LL-LHB2FT-130W-xxK G1	130W		18200lm		
	LL-LHB2FT-165W-xxK G1	165W		23100lm		
	LL-LHB2FT-225W-xxK G1	225W		31500lm		
	LL-LHB2FT-255W-xxK G1	255W		35700lm		
	LL-LHB2FT-110/130/165W-xxK G1	110W/130W/165W Adjustable		23100lm		
	LL-LHB2FT-130/165/225W-xxK G1	130W/165W/225W Adjustable		31500lm		
4ft	LL-LHB4FT-225W-xxK G1	225W	120-277V 120-347V	31500lm	140lm/w	1CCT/2CCT/3CCT Adjustable
	LL-LHB4FT-255W-xxK G1	255W		35700lm		
	LL-LHB4FT-300W-xxK G1	300W		42000lm		
	LL-LHB4FT-400W-xxK G1	400W		56000lm		
	LL-LHB4FT-165/225/255W-xxK G1	165W/225W/255W Adjustable		35700lm		

Packing / weight

Size	Outer box (L*W*H)	Qty/Ctn (pcs)	G.W/Ctn (lbs)	Container 20GP(28 m³)	Container 40HQ(68 m³)	Container 45HQ(78 m³)
2ft	24.84 x 5.38 x 17.32 in 631 x 137 x 440 mm	2	14.5	1194 pcs	3876 pcs	4356 pcs
4ft	48.00 x 5.38 x 17.32 in 1219 x 137 x 440 mm	2	41	622 pcs	1992 pcs	2256 pcs

Warranty

This product has a warranty of period of 5 years from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering or removal of the Q.C. and/or date label, usage in improper working environment or installation not according to the current edition of the National Electric Code. Should this product fail during the warranty period it will be replaced free of charge, subject to correct installation and return of the faulty unit. Manufacturer does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in your country of purchase. Manufacturer reserves the right to alter specifications without prior notice.

Note

- 1.The installation and maintenance must be completed by electricians or professionals.
- 2.Please cut off the power before installation and maintenance.
- 3.The thermally insulating material is not allowed to cover the fixture.
- 4.Please keep away from the corrosive substance, and keep the fixture dry and clean.
- 5.Working temperature: -4°F~104°F, storage temperature: -22°F~140°F.