



Smart LED Lighting



Linear Hi-Bay LED Fixture

LED High-Bay Luminaires for Commercial & Industrial Buildings



The Linear High Bay Series is a cost-effective and efficient way to replace both traditional fluorescent and HID high bay fixtures.

- Bright, High CRI • High Lumen Output •
- Built-in Surge Suppression & Protection •
- High Power Factor • Low THD • Self Ballasted •
- 5-Years Warranty | 50,000 Hours Rated Life (★) •

Clear lens accessory available

Housing: Die-formed, painted steel

Dimming: 0-10V dimming: Optional

Emergency Battery Backup: Optional

Mounting: V Hooks & Air Craft Cables

Ambient Temperatures: 24/7 operation @ 55C

Lens: Diffused Polymethyl Methacrylate (PMMA)





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Model	Lens	Wattage	Dimming	CCT	Voltage
Ordering Part Number Example : HB4Fx-250WD-55K-277V xx					
HB4F	F : Frosted C : Clear	100W , 120W 150W , 200W 250W , 300W	(Blank) : Non Dimming "D" : 0-10 Dimming	30K : 3,000K 40K : 4,000K 55K : 5,500K	"277V": 120-277Vac "480V": 208-480Vac

Accessories			
Occupancy Sensors	Cord & Plug	Wire Guards	Emergency Battery Backup
"MS": Motion Sensor	"CP": 6ft. Cord & Plug	"WG": Wire Guards	"BU": 2000 lumens for a minimum of 90 minutes

Model	Product	Power	Size	Flux	Equivalent
HB4F-100W-55K-xxxV	LED Linear High-Bay 100W 5500K 277V Frost	100W	(L) 24" (W) 10 ⁷ / ₈ " (H) 4 ⁵ / ₈ "	13,000 lm	320W MH 4 x F32T8/12
HB4F-120W-55K-xxxV	LED Linear High-Bay 120W 5500K 277V Frost	120W		15,600 lm	400W MH 4 x F54T5HO
HB4FF-150W-55K-xxxV	150W Linear High-Bay LED Fixture 1x4' 5000K	150W		19,500 lm	600W MH 6 x F32T8/12
HB4FF-200W-55K-xxxV	200W Linear High-Bay LED Fixture 1x4' 5000K	200W	(L) 48" (W) 12" (H) 4"	26,000 lm	>600W MH 6 x F54T5HO
HB4FF-250W-55K-xxxV	250W Linear High-Bay LED Fixture 1x4' 5000K	250W		30,250 lm	1,000W MH 8 x F54T5HO
HB4FF-300W-55K-xxxV	300W Linear High-Bay LED Fixture 1x4' 5000K	300W		39,500 lm	1,500W MH 10 x F54T5HO

- ~50/60Hz • P.F. > 0.9 • 6ft. Cable/Loose Leads Wires • THD <20% •
- (*) Rated Life 100,000 Hrs. (L₇₀ B₅₀) at T_A 55°C. • CCT 5500K (55K) ±10% • CRI > 70 • 130~138 lm/W •
- For use in ambient temperatures ranging from -14° to 130°F (-10° to 55°C).