

LED LINEAR HIGHBAY



FEATURES

- Microwave motion sensor built-in
- 0-10v dimming | 10%-100% dimming range
- Comes with chain mount kit, pendant mount available
- Wire guard, sensor and emergency power supply available

APPLICATIONS



- Warehouses
- Distribution centers
- Manufacturing facilities
- Big box retailers
- Other industrial applications

SPECIFICATIONS		44-165W-40K-LHB-D-S	44-165W-50K-LHB-D-S
ORDERING	Brand	EST	EST
	SKU	ES31005-2	ES31005-3
GENERAL PERFORMANCE	Power Consumption	165W	165W
	Color Temp. (CCT)	4000K	5000K
	Lumens Delivered (lm)	20003 lm	21285 lm
	Efficacy (lm/w)	121.23 lm/w	129 lm/w
	CRI	>70	
	L70 Lifetime (Hours)	50,000 Hours	
ELECTRICAL	Equivalency	400W HID	
	Power Factor	>0.9	
	Input Voltage	AC 100-277V	
PHYSICAL	Dimming	0-10V	
	Mounting	Pendant Mount Kit Included	
	Operating Temp.	-4°F ~ + 113°F	
	Storage Temp.	-40°F ~ + 140°F	
QUALIFICATION	Ingress Protection (IP)	IP20	
	Certifications	UL: E491628 cUL DLC RoHs FCC Ce	
	Material Usage	Aluminum Alloy & Frosted PC Diffuser	
	Environment	Interior	
DIMENSIONS	Warranty	5 years	
	Product Size	23.60" x 12.59" x 2.99"	
SHIPPING	Gross Weight	6.39 lbs	
	Pcs / Carton	2pcs	
	Master Carton Size	25.78" x 14.76" x 7.87"	
	Pcs / Pallet	100pcs	
	Pcs / 20' GP	1048pcs (No Pallet) 768pcs (Palletized)	
	Pcs / 40' GP	2200pcs (No Pallet) 1728pcs (Palletized)	
	Pcs / 40' HQ	2754pcs (No Pallet) 2160pcs (Palletized)	
Pcs / 45' GP	3468pcs (No Pallet) 2400pcs (Palletized)		

LAMP CODE DEFINITIONS

Internal Use	Wattage	CCT	Category	Dimmable	Other
44	165W = 165w	40K = 4000k 50K = 5000k	LHB = Linear High Bay	D = 1-10v	S = Sensor

ACCESSORIES

SKU	Description	Image
ES31020	Pendant Mount Kit For S20 Series	
ES31024	Pole Mount Kit For S20 Series	
ES31022	Wire Guard 1'x2' For S20 Series	