

PRODUCT DATASHEET

LINEAR HB DUAL SELECT 300W 120-277V D 8 2CCT 12 WH

LINEAR HIGH BAY DUAL SELECTABLE | Linear High Bay luminaire with selectable CCT and wattage



Areas of application

- Warehouses
- Gymnasiums
- Industrial applications

Product features

- Selectable wattage and lumen output
- Selectable CCTs: 4000/5000K
- All ship with a pre-wired sensor base, ready for optional motion/daylight sensor
- 100,000 hour L70
- Surface and pendant mount options available
- DLC Premium
- Emergency Battery Backup available
- Up to 144 LPW

TECHNICAL DATA

Additional product data

Ordering Abbreviation	LNHIBA5A/S300UNVD8SC14/12/WH
Abbrev. With Packaging Info.	LNHIBA5AS300UNVD8SC1412WH 1/CS 1/SKU
NAED	62877
Family Brand Name	ValueLED
General Description	LINEAR HIGH BAY 5A, SELECTABLE WATTAGE 255/275/300, 120-277V, 0-10V DIMMING, CCT SELECTABLE 4000/5000K, 1X2, WHITE
Warranty	5 years

Electrical data

Nominal Wattage	300.00/275.00/255.00 W
Nominal voltage	120.00...277.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	41100/38700/36700 lm
Efficacy	135 lm/W
Color Temperature/CCT	4000/5000 K
Color Rendering Index (CRI)	80
Luminaire Type	Linear High Bay

Dimensions & Weight

Length	23.98 in
Width	14.17 in
Height	1.57 in
Product weight	6.39 lb

Materials & Colors

Luminaire Finish	White
Housing color	White
Housing	Steel
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-30...+50 °C
Maximum Operating Temperature	122 °F
Minimum Operating Temperature	-22 °F

Dimming	Yes
Type of Dimming	0-10V
Mounting	Suspended
Indoor/Outdoor	Indoor
Replaceable light source	No

Lifespan

Average Rated Life (hr)	100000
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Logistical data

Case Qty	1
Case Length (in)	25.984
Case Width (in)	14.961
Case Depth (in)	2.559
Case Cube (ft)	0.576
Case Weight (lbs)	7.956
Pallet Qty	72

Certificates & Standards

Certification Listing	RoHS / FCC / cULus
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Optional accessories

Product image	Product name	UPC
	CHAIN MOUNT LNHIBA2A/CHAINM	OS60573
	LNHIBA 2A ACC CABLE MT LNHIBA2A/ACCABL	OS60574
	LINEAR HB DUAL SELECT SURF MT BRACKET WH	OS62904
	LINEAR HB DUAL SELECT PEND MT BRACKET WH	OS62905
	Standalone Commissioning Remote HIBAY/AREA/CANOPY	OS65623

Product image	Product name	UPC
	Standalone PIR Motion sensor PIR3-Pin Screw-in 39ft IP65 12V	OS62664
	LINEAR HB DUAL SELECT WG 01 WH	OS62906
	Standalone Microwave Motion Sensor 3-Pin Screw-in 49ft IP65 12V WH	OS65622

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	Linear High Bay 5A Installation Guide
	Product Family Spec Sheet	DUAL SELECTABLE LINEAR HIGH BAY 5A - LEDLUM174

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.