



PROJECT NAME: _____ CAT. #: _____
 NOTES: _____ FIXTURE SCHEDULE: _____

Value Linear High Bays

HLE Series



Product Description

The HLE LED Highbay Linear Series offers industry leading efficacy (150lm/W), customizability with CCT select switch (4000K & 5000K) and scalability with a Wattage select model, for high ceiling applications such as warehouses, distribution centers, manufacturing facilities and big box retailers. This compact highbay covers a wide range of applications with 20,000 lumens at just 1.4 ft length, all the way up to 60,000 lumens at 3.7 ft length.

Features

- V-hooks and 40" knotted chain included in standard model
- On EM mode, the fixture output is a minimum of 3750lm for 90 minutes, when fully charged
- CCT Selectable available on all wattages. Fixtures are set to 5000K as a default factory setting
- UL Listed for damp locations

Warranty

- 5 year standard

Ordering Information

FAMILY	-	SIZE	VOLTAGE	LENS	-	CCT SELECT	BBU OPTION
HLE	-	100W = 78W/92W/114W 135W = 135W/155W/185W 200W = 200W/230W/270W 270W = 270W/340W/400W	U = 120-277V	F = Frosted	-	CS = Color Selectable (4000K/5000K)	[BLANK] = None EM = Battery backup

1. Driver transient protection is 6KV. If additional 10KA surge protection is required, contact Maxlite.

Stocked Items

ORDER CODE	MODEL NUMBER	DLC PRODUCT ID#	PRIMARY USE DESIGNATION	CLASSIFICATION
110858	HLE-100WUF-CS			
110859	HLE-135WUF-CS			
110860	HLE-200WUF-CS			
110861	HLE-270WUF-CS			
110870	HLE-100WUF-CSEM			
110871	HLE-135WUF-CSEM			



5-year standard warranty (further details available at www.maxlite.com/warranties)



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Accessories (Sold Separately)

ORDER CODE	MODEL NUMBER	DESCRIPTION	IMAGE
110904	HLS-PMKIT1	PIPE MOUNT KIT FOR HLE 1.4ft, 1.9ft, 2.6ft, 3.7ft	
110908	HLS-SMKIT1	SURFACE MOUNT KIT FOR HLE 1.4FT, 1.9FT, 2.6FT, 3.7FT	
110910	HLS-WGW1	WIREGUARD FOR 1.4FT HLE	
110911	HLS-WGW2	WIREGUARD FOR 1.9FT HLE	
110912	HLS-WGW3	WIREGUARD FOR 2.6FT HLE	
110913	HLS-WGW4	WIREGUARD FOR 3.7FT HLE	
74138	MLCHKLSU15	Y CABLE WITH GRIPPER CINCH AND TOGGLES 15'	

c-Max Basic

105567	CN-REMOTE	Control Node Remote Control	
105565	CN-RDMSW*	Control Node Round, White	
106903	CEA-RDW	c-Max External Adapter Round, White	

c-Max Network

106118	WNS-W	Wall Network Switch (Bluetooth) White	
105905	NN-RDMSW*	Network Node Round, White	
106391	NN-RDW	Network Node Round, White	
106318	NPP-300W	120-277V Network Power Pack 300W Max	

*To use CN-RDMSW, NN-RDMSW or NN-RDW, the CEA-RDW External adapter also needs to be purchased separately



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Control Features

CONTROL OPTION	TECHNOLOGY	DIMMING	DAYLIGHT HARVESTING	REMOTE CONTROL	SPEC SHEET LINK
CN-RDMSW	PIR motion sensing, Photoelectric	Bi-Level	Continuous Adjustment Mode (CAM)	CN-REMOTE*	
NN-RDMSW	PIR motion sensing, Photoelectric & Bluetooth networking	Bi-Level	Continuous Adjustment Mode (CAM)	c-Max App (iPhone or Android)	
NN-RDW	Bluetooth networking	N/A	N/A	c-Max App (iPhone or Android)	

*Need to purchase appropriate remote to commission MS CN-RDMSW control option

Specifications

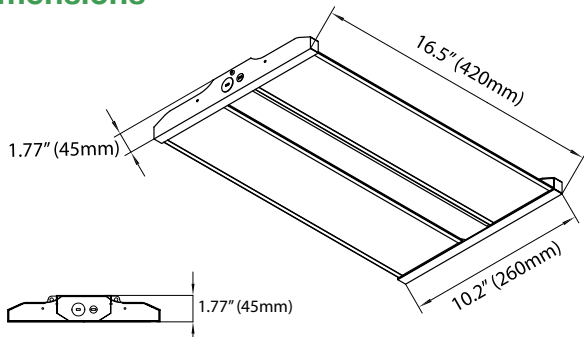
	HLE-100W			HLE-135W			HLE-200W			HLE-270W		
Length	1.4 FT			1.9 FT			2.6 FT			3.7 FT		
Nominal Wattage (W)	100W	115W	135W	135W	155W	185W	200W	230W	270W	270W	340W	400W
Lumens Delivered (lm)	15,000	17,250	20,250	20,250	23,250	27,750	30,000	34,500	40,500	40,500	51,000	60,000
Nominal Efficacy (lm/W)	150											
Lumens Delivered at BBU mode (lm)												
CCT	4000K-5000K*											
CRI	≥ 80											
L70 Lumen Maintenance	50,000 hrs											
Dimming Technology	0-10V											
Dimming Range	10-100%											
Input Voltage	120-277V AC											
Surge Protection	6 kV (Contact Maxlite, if additional surge requirements)											
Power Factor	≥ 0.9											
Mounting	Suspended (Chain and V Hooks - Standard)											
Housing												
Diffuser												
Humidity	10% to 80% RH Non-Condensing											
Operating Temperature	-4°F to 122°F (-20°C to 50°C), except for BBU models. BBU models: 32°F to +122°F (0°C to +50°C)											
Certifications	UL listed, RoHS Compliant, FCC											
Qualifications	TBD											
Warranty	5 years											

* Factory default is lowest wattage at 5000K

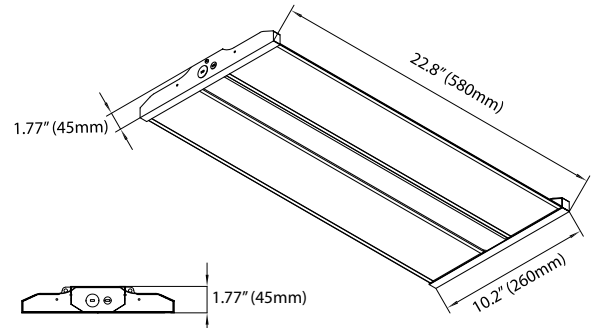
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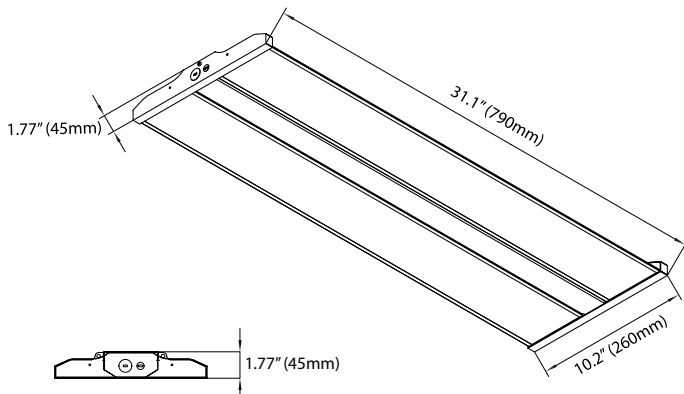
Dimensions



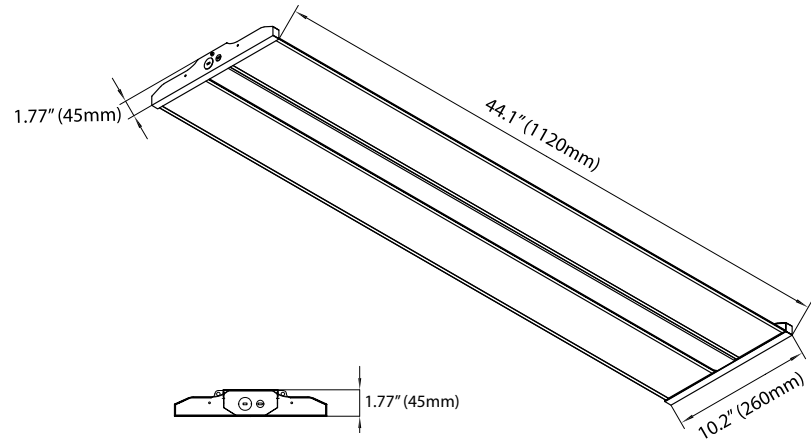
1.4 FT - 100W/ 115W/ 135W (Wattage Selectable)



1.9 FT - 135W/ 155W/ 185W (Wattage Selectable)



2.6 FT - 200W/ 230W/ 270W (Wattage Selectable)

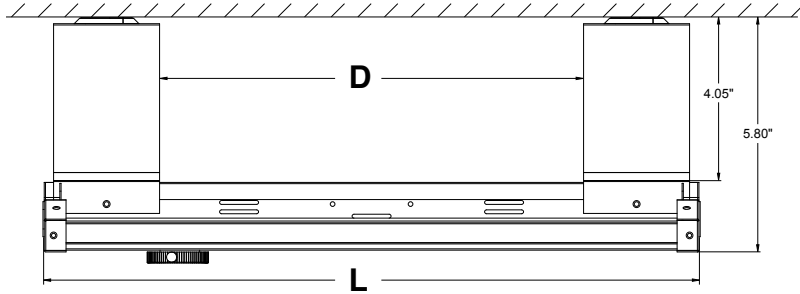


3.7 FT - 270W/ 340W/ 400W (Wattage Selectable)

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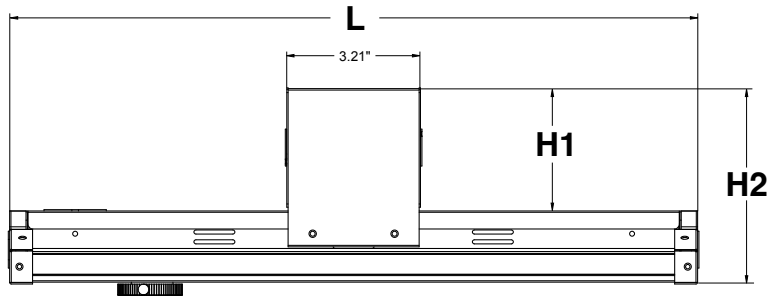
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Surface Mount Kit Dimensions



	LENGTH OF FIXTURE (L)	INNER DISTANCE BETWEEN THE 2 SMK BRACKETS (D)
1.4FT - 78W/92W/135W	16.54"	10.71"
1.9FT - 135W/155W	22.83"	17.01"
2.6FT - 200W/230W	31.10"	25.28
3.7FT - 270W/360W	44.09"	38.27"

Pipe Mount Kit Dimensions



	LENGTH OF FIXTURE (L)	HEIGHT FROM TOP OF THE PMK BRACKET TO THE TOP OF THE HOUSING (H1)	HEIGHT FROM TOP OF THE PMK BRACKET TO THE BOTTOM OF THE HOUSING (H2)
1.4FT - 78W/92W/135W	16.54"	2.94"	4.70"
1.9FT - 135W/155W	22.83"	2.94"	4.70"
2.6FT - 200W/230W	31.10"	2.94"	4.70"
3.7FT - 270W/360W	44.09"	2.94"	4.70"