



## HIGHLIGHTS

13,500 to 66,000 lm

Up to 150 lm/W

120-277V, 120-347V & 277-480V

Includes V-hook and 6.5' aircraft cable for suspension installation. Optional Chain Kit, Pendant Mount or Threaded Rod Surface Mount.

120-347V Model comes with External 10' cord

Die-cast Aluminum Housing

Single CCT & Single Wattage

PowerSet & FieldCCeT

Controls Ready

DLC Premium

Estimated L70: 100,000 Hours

# LH1

# Linear High Bay



# Linear High Bay

## AVAILABLE MODELS

ORDER CODE	ITEM #	WATTS*	CCT**	LUMENS	EFFICACY (lm/W)	VOLTAGE	TRADITIONAL WATTAGE EQUIVALENT	DLC ID #
								PREMIUM
13399	LH1-090-40-U	90W	4000K	13,500 lm	150 lm/W	120-277V	4-Lamp 4 Foot T8/T12, up to 250W HID	S-0GO9HZ
13402	LH1-090-50-U	90W	5000K	13,500 lm	150 lm/W	120-277V	4-Lamp 4 Foot T8/T12, up to 250W HID	S-2I4GTL
13401	LH1-090-40-V	90W	4000K	13,500 lm	150 lm/W	277-480V	4-Lamp 4 Foot T8/T12, up to 250W HID	S-1H2X96
13404	LH1-090-50-V	90W	5000K	13,500 lm	150 lm/W	277-480V	4-Lamp 4 Foot T8/T12, up to 250W HID	S-2MFDA6
13400	LH1-090-40-H	90W	4000K	13,500 lm	150 lm/W	120-347V	4-Lamp 4 Foot T8/T12, up to 250W HID	S-06XSM8
13403	LH1-090-50-H	90W	5000K	13,500 lm	150 lm/W	120-347V	4-Lamp 4 Foot T8/T12, up to 250W HID	S-1TYCOZ
13405	LH1-130-40-U	130W	4000K	19,500 lm	150 lm/W	120-277V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-52Z97R
13408	LH1-130-50-U	130W	5000K	19,500 lm	150 lm/W	120-277V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-6LMAYV
13407	LH1-130-40-V	130W	4000K	19,500 lm	150 lm/W	277-480V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-5X0B8S
13418	LH1-130-50-V	130W	5000K	19,500 lm	150 lm/W	277-480V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-6MC1XH
13406	LH1-130-40-H	130W	4000K	19,500 lm	150 lm/W	120-347V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-528GIL
13409	LH1-130-50-H	130W	5000K	19,500 lm	150 lm/W	120-347V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-6CGSFV
13419	LH1-160-40-U	160W	4000K	24,000 lm	150 lm/W	120-277V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-A90X8I
13422	LH1-160-50-U	160W	5000K	24,000 lm	150 lm/W	120-277V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-AXHMF3
13421	LH1-160-40-V	160W	4000K	24,000 lm	150 lm/W	277-480V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-AWCZVT
13424	LH1-160-50-V	160W	5000K	24,000 lm	150 lm/W	277-480V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-C1R1YP
13420	LH1-160-40-H	160W	4000K	24,000 lm	150 lm/W	120-347V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-A3PJLR
13423	LH1-160-50-H	160W	5000K	24,000 lm	150 lm/W	120-347V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-AWJQHI
13431	LH1-PS160-FCCT-U	160/130/ 110/90W	4000/ 5000K	24,000/19,500/ 16,500/13,500 lm	150 lm/W	120-277V	6 lamp 32W T8 or 4 lamp T5 HO or up to 400W HID	S-QATL9J
13425	LH1-200-40-U	200W	4000K	30,000 lm	150 lm/W	120-277V	6 lamp T5 HO or up to 600W HID	S-D7VUX1
13428	LH1-200-50-U	200W	5000K	30,000 lm	150 lm/W	120-277V	6 lamp T5 HO or up to 600W HID	S-HCEBJS
13427	LH1-200-40-V	200W	4000K	30,000 lm	150 lm/W	277-480V	6 lamp T5 HO or up to 600W HID	S-EPIDNC
13430	LH1-200-50-V	200W	5000K	30,000 lm	150 lm/W	277-480V	6 lamp T5 HO or up to 600W HID	S-HNFC6K
13507	LH1-240-40-U	240W	4000K	36,000 lm	150 lm/W	120-277V	6 lamp T5 HO or up to 750W HID	S-KI5QO1
13510	LH1-240-50-U	240W	5000K	36,000 lm	150 lm/W	120-277V	6 lamp T5 HO or up to 750W HID	S-LH7TAI
13509	LH1-240-40-V	240W	4000K	36,000 lm	150 lm/W	277-480V	6 lamp T5 HO or up to 600W HID	S-KMSV5G
13512	LH1-240-50-V	240W	5000K	36,000 lm	150 lm/W	277-480V	6 lamp T5 HO or up to 600W HID	S-NQ04WI
13508	LH1-240-40-H	240W	4000K	36,000 lm	150 lm/W	120-347V	6 lamp T5 HO or up to 750W HID	S-JZW7HP
13511	LH1-240-50-H	240W	5000K	36,000 lm	150 lm/W	120-347V	6 lamp T5 HO or up to 750W HID	S-L32F5S
13432	LH1-PS240-FCCT-U	240/220/ 200/180W	4000/ 5000K	36,000/33,000/ 30,000/27,000 lm	150 lm/W	120-277V	6 lamp T5 HO or up to 750W HID	S-S4Q5FY
13433	LH1-PS320-40-U	320/300/ 280/260W	4000K	48,000/45,000/ 42,000/39,000 lm	150 lm/W	120-277V	6 lamp T5 HO or up to 1000W HID	S-SO1W4J
13435	LH1-PS320-50-U	320/300/ 280/260W	5000K	48,000/45,000/ 42,000/39,000 lm	150 lm/W	120-277V	6 lamp T5 HO or up to 1000W HID	S-UD7NGH
13434	LH1-PS320-40-V	320/300/ 280/260W	4000K	48,000/45,000/ 42,000/39,000 lm	150 lm/W	277-480V	6 lamp T5 HO or up to 1000W HID	S-T4P75J
13436	LH1-PS320-50-V	320/300/ 280/260W	5000K	48,000/45,000/ 42,000/39,000 lm	150 lm/W	277-480V	6 lamp T5 HO or up to 1000W HID	S-UGO6CY
13437	LH1-PS440-40-U	440/400/ 380/360W	4000K	66,000/60,000/ 57,000/54,000 lm	150 lm/W	120-277V	6 lamp T5 HO or up to 1000W HID	S-W7LVTO
13439	LH1-PS440-50-U	440/400/ 380/360W	5000K	66,000/60,000/ 57,000/54,000 lm	150 lm/W	120-277V	6 lamp T5 HO or up to 1000W HID	S-Y0JH19
13438	LH1-PS440-40-V	440/400/ 380/360W	4000K	66,000/60,000/ 57,000/54,000 lm	150 lm/W	277-480V	6 lamp T5 HO or up to 1000W HID	S-WN17BC
13440	LH1-PS440-50-V	440/400/ 380/360W	5000K	66,000/60,000/ 57,000/54,000 lm	150 lm/W	277-480V	6 lamp T5 HO or up to 1000W HID	S-Y5QXO9

\* All power-selectable fixtures ship at the highest wattage setting

\*\* All CCT-selectable fixtures ship at 4000K



# Linear High Bay

## CONTROLS & SENSORS: FIELD INSTALLED

ORDER CODE	ITEM #	DESCRIPTION
<b>STANDALONE CONTROLS</b>		
<b>PIR SENSORS</b>		
800654	MS2-OPD-3	Stand-alone PIR Motion Sensor, 120-347V, 1/2" knock-out, On/Off, Ambient Threshold, 40ft, Parameters set by dip switch.
800655	MS2-DPX-3	Stand-alone PIR Motion Sensor, 120-347V, 1/2" knock-out, 0-10V, Ambient Threshold, 40ft, Parameters set by dip switch or SEN5A-ACT.
801282	MSF-DPR-12	Stand-alone PIR Motion Sensor, 12V, screw-in, 0-10V, Ambient Threshold, 20ft, Parameters set by remote RC02.
10220	SEN-3B-KO	Stand-alone PIR Motion Sensor, 120-277V, IP66, 1/2" knock-out, 0-10V, Ambient Threshold, 30ft, Parameters set by SEN-3-RC.
10476	SEN-3AA-KO	Stand-alone PIR Motion Sensor, 120-277V, 1/2" knock-out, On/Off, Ambient Threshold, 30ft, Parameters set by dip switch.
13342	SEN5A-SZPR-WH	Stand-alone PIR Motion Sensor, 12-24V, Z10, 0-10V, Daylight Harvesting, 40ft, White, Parameters set by SEN5A-ACT <b>Note:</b> Screw-in to Z10 adapter required: SENA-APZ-WH.
<b>MICROWAVE SENSORS*</b>		
313895	MS1-DHR-KO-1	Stand-alone Microwave Motion Sensor, 120-277V, IP65, 1/2" knock-out, 0-10V, Ambient Threshold, 48ft, Parameters set by RC01.
801281	MSF-DMR-12	Stand-alone Microwave Motion Sensor, 12V, screw-in, 0-10V, Ambient Threshold, 49ft, Parameters set by remote RC02.
12150	SEN/M/S1C/KO	Stand-alone Microwave Motion Sensor, 120-277V, IP65 1/2" knock-out, 0-10V, Ambient Threshold, Parameters set by SEN-S1-RC3.
13341	SEN5A-SZMR-WH	Stand-alone Microwave Motion Sensor, 12-24V, Z10, 0-10V, Daylight Harvesting, 40ft, White, Parameters set by SEN5A-ACT. <b>Note:</b> Screw-in to Z10 adapter required: SENA-APZ-WH.
11931	SEN5A/M/Z10	Stand-alone Microwave Motion Sensor, 12-24V, Z10, 0-10V, Ambient Threshold, 40ft, White, Parameters set by SEN5A-ACT. <b>Note:</b> Screw-in to Z10 adaptor required: SENA-APZ-WH.

\* Microwave sensors must be installed on stable and immovable fixtures to avoid false activation from swinging.

<b>REMOTES FOR COMMISSIONING STANDALONE CONTROLS</b>		
13344	SEN5A-ACT	Commissioning Tool for SEN5A, BAY-E-SEN/PIR, BAY-E-SEN/M, and MS2-DPX-3 (Backward compatible with SEN5A/CT and RC-100)
10226	SEN-3-RC	Commissioning Tool for SEN-3B-KO and SEN-3C-KO
313897	RC01	Commissioning Tool for MS1-DHR-SA-4, MS1-DHR-KO-1, MS1-DHR-KO-4
10917	SEN-S1-RC3	Compatible with SEN/M/S1C/KO
800891	RC02	Commissioning Tool for MSF-DPR-12, MSF-DMR-12

<b>NETWORKED LIGHTING CONTROLS (NLC)</b>		
<b>SENSOR AND CONTROLLER</b>		
13246	SENA-WZPA-WH	BLE PIR Motion sensor, 12-24V, IP65, Z10, 0-10V, Daylight Harvesting, 40ft, Parameters set by Silvoir App. <b>Note:</b> Screw-in to Z10 adapter required: SENA-APZ-WH.
12643	PSC-ZKV-WCM-100-BLE-SR	BLE TruBle wireless fixture Controller, 12-24V, Z10, 0-10V, Parameters set by Silvoir App. <b>Note:</b> Screw-in to Z10 adapter required: SENA-APZ-WH.

<b>WALL OR WIRELESS CONTROLLERS</b>		
12654	ESRPB-W-EO	BLE Easyfit by EnOcean wireless self-powered kinetic Single rocker pad, white, wall plate included.
12655	EDRPB-W-EO	BLE Easyfit by EnOcean wireless self-powered kinetic Double rocker pad, white, wall plate included.
12635	PSC-DM-WS-100-BLE-SR	BLE TruBlu 120-277V, Single Gang Single Button Wall Controller, White, Parameters set by Silvoir App.
12636	PSC-DM-I-WS-100-BLE-SR	BLE TruBlu PIR Occupancy/ Vacancy Sensor, 120-277V, Single Gang Wall Controller, White, Parameters set by Silvoir App.
12637	PSC-DM-WS-400-BLE-SR	BLE TruBlu 4-Button Wall Controller, 120-277V, Single Gang, White, Parameters set by Silvoir App.

<b>ADAPTERS &amp; ACCESSORIES</b>		
13467	SENA-APZ-WH	Z10 adaptor 1/2" Screw-in spring load pins to Z10 Receptacle IP65 White.
12994	PSC-RET-100-BLE-SR	BLE TruBlu Range Extender, 120-277V, 800ft, Nema 4X Outdoor Enclosure
12993	PSC-TKP-200-BLE-SR	BLE TruBlu Battery Backup Timekeeper and Range Extender, 120V, 800ft, Nema 4X Outdoor Enclosure

# LH1 Linear High Bay



## ACCESSORIES



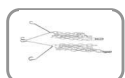
**LH1-PMK**  
Pendant Mount Kit



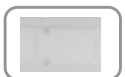
**LH1-TRSMK**  
Threaded Rod & Surface Mount Kit



**LH1-WG (L & XL)**  
Wire Guard Mount Kit



**LH1-VCK**  
V-Hook & Chain Kit



**LH1-LENS-65 (L & XL)**  
65 Degree Lens

## FACTORY MODS

65 DEGREE AISLE LENS

ADDITIONAL SURGE PROTECTION

18W & 40W BATTERY BACKUP

CUSTOM CORD LENGTH

### CORD ENDS:

N01 : 125V 15A straight plug	N09 : 277V 20A straight plug
N02 : 250V 15A straight plug	N10 : 125V 20A locking plug
N04 : 125V 15A locking plug	N11 : 250V 20A locking plug
N05 : 250V 15A locking plug	N12 : 277V 20A locking plug
N06 : 277V 15A locking plug	N13 : 347V 20A locking plug
N07 : 125V 20A straight plug	N14 : 480V 20A locking plug
N08 : 250V 20A straight plug	

## CONTROLS READY

**EASILY ADD CONTROLS ANY TIME WITHOUT THE NEED FOR ANY WIRING**



### STANDALONE CONTROLS

Compatible with Eiko's Standalone Control Solutions. Microwave or PIR.



### NETWORKED LIGHTING CONTROLS

Compatible with Eiko's Networked Lighting Controls System.

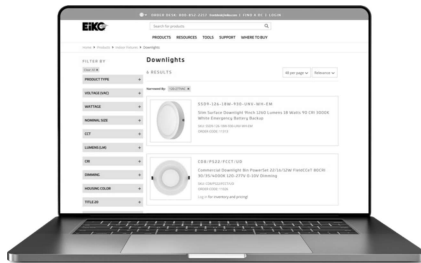


## LH1 Linear High Bay

A LINEAR HIGH BAY DESIGNED TO WOW



Call your local sales rep for more details!



PRICE & AVAILABILITY  
ON OUR WEBSITE FOR OUR  
AGENT AND DISTRIBUTOR  
PARTNERS



SCAN

World Headquarters, USA:  
18000 W. 105<sup>th</sup> Street, 3<sup>rd</sup> Floor  
Olathe, KS 66061  
1.800.852.2217



Head Office, Canada:  
7900 Goreway Drive, Unit 8  
Brampton, ON L6T 5W6  
1.888.741.2673