

Linear Series

LED High / Low Bay



The EverLast Linear LED high/low bay is a perfect aesthetic match for replacing archaic traditional T5, T8, and T12 fluorescent tube fixtures. With a 10-year limited warranty, the Linear Series LED fixture eliminates ballast and tube maintenance while vastly improving light quality.



Backed by EverLast's 10 year limited warranty

SUMMARY

Lumens Delivered:	100W: 15,690 Lumens
Lumens Delivered:	150W: 22,500 Lumens
Lumens Delivered:	200W: 30,185 Lumens
Lumens Delivered:	240W: 35,900 Lumens
Lumens Delivered:	300W: 46,480 Lumens
Lumens Delivered:	400W: 60,540 Lumens
Sosen LED Driver	
Cree 2835 LED Chips	
Continuous Dimming 1-10v	
UL1598	
IP40	
Temperature Rated: -40f to 122°f	
CRI 80	
Materials: Stamped aluminum housing with white powdercoat finish. Extruded pure aluminum heat-sinks for optimal thermal management. Equipped with 24" 3 wire pigtail. (See cord and plug end section for additional options.)	
Mounting: 10' Adjustable Steel Cable Standard	

Unit	Width	Length	Weight
100w	10.0" 254 mm	23.0" 577 mm	6.8 lbs
150w	15.0" 374 mm	23.0" 577 mm	7.3 lbs
200w	10.0" 254 mm	43.0" 1094 mm	11.9 lbs
240w	10.0" 254 mm	43.0" 1094 mm	12.5 lbs
300w	15.0" 374 mm	43.0" 1094 mm	14.3 lbs
400w	15.0" 374 mm	43.0" 1094 mm	18.5 lbs

TOTAL CURRENT (amps) / FIXTURE

Wattage	120V AC	240V AC	277V AC	480V AC
100w	0.83	0.42	0.36	0.21
150w	1.25	0.63	0.54	0.31
200w	1.67	0.83	0.72	0.42
240w	2.00	1.00	0.86	0.50
300w	2.50	1.25	1.08	0.63
400w	3.33	1.66	1.44	0.83

FIXTURE

EL-LH15-	100	L	40	280	120	XX
FIXTURE	WATTAGE	VOLTAGE	COLOR TEMP	# LEDs	LENS	OPTION
EL-LH15-	100 150 200 240 300 400	L 120-277V AC UH 277-480V AC	40 4000K 50 5000K	280 = 100W 440 = 150W 560 = 200W 680 = 240W 880 = 300W 1120 = 400W	120 = 120° 90 = 90° 50/90 = 50°x90°	XX = Continuous Dimming 1-10V



EM10 / EM20



10W Emergency Battery Backup
20W Emergency Battery Backup

HBGRIP180



15' Adjustable steel cable

OF / BL / DH



On-Off / Bi-level / Daylight harvesting sensor options

LH15 AB SM (100w, 150w)
LH15 AB LG (200w, 240w, 300w)
LH15 AB XL (400w)



SP10



10kV Surge Protector



Adjustable surface mount bracket

S9B - 9' BLACK 120V STANDARD
L59B - 9' BLACK 120V TWIST LOCK
L69B - 9' BLACK 240V TWIST LOCK
L79B - 9' BLACK 277V TWIST LOCK
L89B - 9' BLACK 480V TWIST LOCK
6FW - 6' FLEXIBLE CONDUIT

9BCDW - 9' BLACK CORD DIMMING WIRE (2 wire)
6MCLC - 6' LUMINARY CABLE FLEXIBLE CONDUIT (5# POWER & 0-10V)
9MCLC - 9' LUMINARY CABLE FLEXIBLE CONDUIT (5# POWER & 0-10V)

PLUG END OPTIONS

