



**Flexible Mounting Options:
Chain, Pendant, Surface, Threaded Rod & Ganging**

Available in 90W / 135W / 165W / 220W

120-277V & 200-480V

4000K or 5000K



LHB3-Series Linear High Bays



The LHB3-Series Linear High Bay provides high efficacy and energy savings to projects that require optimized lighting in high ceiling applications. These linear high bays are the energy efficient replacements for traditional fluorescent fixtures and HID highbays.

With a contemporary design and high quality optics, our LHB3-Series is a no-brainer for your next warehouse, shopping centre, manufacturing, or gymnasium project.

*100-277V models only

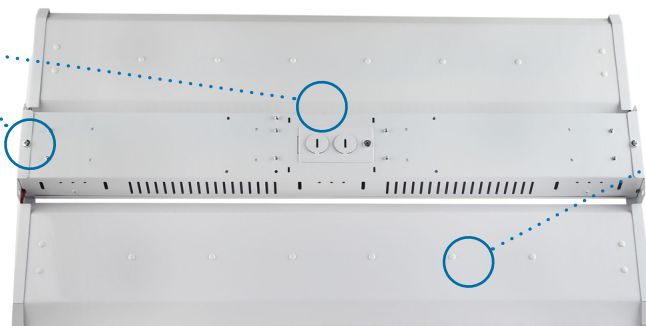
Key Features & Benefits

- Up to 140 lumens/W
- Available in both 120-277V and 200-480V
- Flexible mounting options: v-hooks with chain (included) or pendant, surface mount, threaded rod and ganging (optional accessories)
- Comes pre-corded with a 10-foot white whip
- 1-10V dimming
- Emergency Battery Backup Kit available* for continuous operation of lights in emergency mode in the event of power failure
- Fixture-mounted PIR Motion Sensor available for increased energy savings
- Can be paired with Wireguards for impact protection

WHY CHOOSE THIS FIXTURE?

AVAILABLE KNOCK OUTS

For easy installation of controls or daisy chaining



PRE-INSTALLED 10" CORD

Make installation and servicing easy

PREMIUM LED CHIPS

Premium LED chips designed for long-life and exceptional performance



PURPOSE-MATCHED DIFFUSER LENS

120-277V models use a PMMA lens for better light output and reduced visual fatigue, while 277-480V models are equipped with polycarbonate lenses making them suitable for harsher environments

Available Models

MODEL#	VOLTAGE	WATTAGE	LUMEN	CRI	SIZE	CCT	DIMMABLE
LHB3-904-1-W110	120-277V	90W	12886	81	24.8" x 11.8" x 1.9"	4000K	1-10V Dimmable
LHB3-904-2-W210	200-480V	90W	12000	82	24.8" x 12.8" x 2.09"	4000K	
LHB3-905-1-W110	120-277V	90W	13123	81	24.8" x 11.8" x 1.9"	5000K	
LHB3-905-2-W210	200-480V	90W	12663	81	24.8" x 12.8" x 2.09"	5000K	
LHB3-1354-1-W110	120-277V	135W	18113	81	24.8" x 11.8" x 1.9"	4000K	
LHB3-1354-2-W210	200-480V	135W	19182	82	24.8" x 12.8" x 2.09"	4000K	
LHB3-1355-1-W110	120-277V	135W	18445	81	24.8" x 11.8" x 1.9"	5000K	
LHB3-1355-2-W210	200-480V	135W	18503	82	24.8" x 12.8" x 2.09"	5000K	
LHB3-1654-1-W110	120-277V	165W	20399	82	24.8" x 11.8" x 1.9"	4000K	
LHB3-1654-2-W210	200-480V	165W	20076	80	24.8" x 12.8" x 2.09"	4000K	
LHB3-1655-1-W110	120-277V	165W	20773	81	24.8" x 11.8" x 1.9"	5000K	
LHB3-1655-2-W210	200-480V	165W	20773	81	24.8" x 12.8" x 2.09"	5000K	
LHB3-2204-1-W110	120-277V	220W	30394	81	24.8" x 11.8" x 1.9"	4000K	
LHB3-2204-2-W210	200-480V	220W	31140	82	24.8" x 12.8" x 2.09"	4000K	
LHB3-2205-1-W110	120-277V	220W	30769	81	24.8" x 11.8" x 1.9"	5000K	
LHB3-2205-2-W210	200-480V	220W	31150	82	24.8" x 12.8" x 2.09"	5000K	

Accessories

	LHB-WG3	Wireguards (for 90W, 135W, 165W models)		LHB-GK3	Ganging Kit (All Models)
	LHB-WG2203	Wireguards (for 220W models)		LHB-TRSMK13	Surface Mount/Threaded Rod Kit (100-277V Models)
	LHB-PMK13	Pendant Mount Kit (100-277V Models)		LHB-TRSMK23	Surface Mount/Threaded Rod Kit (277-480V Models)
	LHB-PMK23	Pendant Mount Kit (277-480V Models)		LHB-ACK3	Aircraft Cable Kit (All Models)

Adders & Options

Cord Adders

W183xx	300V White Cord, specify length
W186xx	600V White Cord, specify length

Cord End Adders

N01	5-15P 125V 15A Straight Plug
N02	6-15P 250V 15A Straight Plug
N04	L5-15P 125V 15A Locking Plug
N05	L6-15P 250V 15A Locking Plug
N06	L7-15P 277V 15A Locking Plug
N07	5-20P 125V 20A Straight Plug
N08	6-20P 250V 20A Straight Plug
N09	7-20P 277V 20A Straight Plug
N10	L5-20P 125V 20A Locking Plug
N11	L6-20P 250V 20A Locking Plug
N12	L7-20P 277V 20A Locking Plug
N13	L24-20P 347V 20A Locking Plug
N14	L8-20P 480V 20A Locking Plug

Motion Sensor Adders

M1	PIR Motion Sensor (ON/OFF) 120-347V
M4	Microwave Sensor 120-277V
M5	Microwave Sensor 347-480V

Battery Backup Adders

EB1	20W Emergency Battery Backup (100-277V)
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