

LHB3

Linear High Bay

MODEL NO.	TYPE	PROJECT/DATE
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KEY FEATURES

- Field changeable lumen output and CCT
- Field install plug and play bi-level sensors

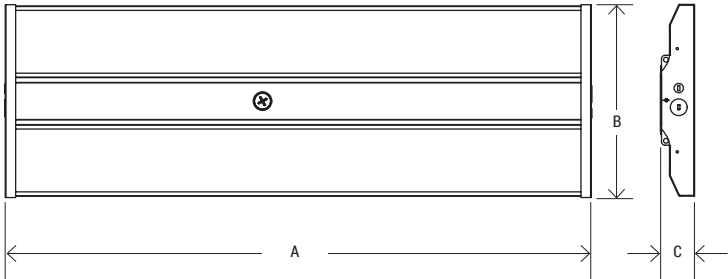
TECHNICAL SUMMARY

WATTAGE:	200W/185W/155W, 270W/230W/200W, 400W/340W/270W
LUMEN/EFFICACY	27500LM/26000LM/22000LM, 38000LM/33000LM/29000LM, 55000LM/50000LM/40000LM (refer to IES) / 150LM/W
INPUT VOLTAGE	120-277Vac
AVAILABLE CCT/CRI	4000/5000K changeable, CRI >80
CONTROL	0-10V 10%, Bi-level occupancy & daylight sensor
VALIDATIONS	UL damp location listed, DLC Premium listed, FCC, RoHS
LIFETIME	L70>60,000 hours, 5 year warranty
OPERATION TEMP.	-4°F ~ 113°F (Regular) / 41°F ~ 113°F (with EM)
FINISH	White

*Delivered lumen may vary, refer to photometric for full performance data



DIMENSIONS



Model No.	A	B	C	WEIGHT
LHB3-275LC	22.9"	10.2"	1.8"	8 lbs
LHB3-380LC	31.2"	10.2"	1.8"	11 lbs
LHB3-550LC	44.2"	10.2"	1.8"	14 lbs

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ORDERING INFORMATION

*Additional cost and/or lead time on customized fixtures may apply.

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Series	Lumen Package	Voltage	CCT	Control	*EM Option			
LHB3	275LC (27500/26000/22000LM) 380LC (38000/33000/29000LM) 550LC (55000/50000/40000LM)	U - (120-277V)	CC - (40K/50K changeable)	C1 - 0-10V dimming 10% C2 - Microwave Bi-level motion sensor* C3 - PIR microwave Bi-level motion sensor *	EM1 - 15W EM backup (Factory installed) EM2 - 20W EM backup (Factory installed) EM3 - 40W EM backup (Factory installed) *EM1 and EM2 for LHB3-275LC / LHB3-380LC only EM3 for LHB3-550LC only			

Standard package is fixture with chain and hook accessories. For stem pendant and surface mount, bracket is sold separately

**AVAILABLE ACCESSORIES: (SOLD SEPARATELY)



C2
ANT-5-4T



C3
ANT-6-4T



RC-100
Remote

**Accessories

- MCF-185-6F - Metal-clad flex whip, 18-gauge, 5 conductors 6ft
- MCF-186-6F - Metal-clad flex whip, 18-gauge, 6 conductors 6ft
- LHB3-PMK - Pendant mount
- LHB3-SMK - Surface mount
- RC-100 - Remote

SPECIFICATIONS

CONSTRUCTION

Rugged galvanized rolled iron plate housing with PMMA.

FINISH

Painted in high gloss durable white finish.

OPTICS/DIFFUSER

PMMA provides wide and visual comfortable illumination.

ELECTRICAL

Long-life LEDs standard 4000K and 5000K field selectable, 120-277Vac driver with adjustable output lumen and standard 0-10V dimming.

MOUNTING

Drop ceiling lay-in, Dry wall ceiling recess via flange kit.

VALIDATIONS

UL damp location listed, FCC compliant, RoHS compliant, DLC Premium. Not all product variations listed on this page are DLC qualified. Visit <https://www.designlights.org/qpl> to confirm qualification.

SPITZER MODEL NUMBER	DLC PRODUCT ID
LHB3-275LC-U-CC-[C1,C2,C3]	S-GYXLS3
LHB3-380LC-U-CC-[C1,C2,C3]	S-QL88MM
LHB3-550LC-U-CC-[C1,C2,C3]	S-T8CF2F