LHC

Linear High Bay Compact



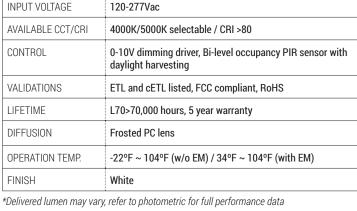
MODEL NO.	TYPE	PROJECT/DATE		
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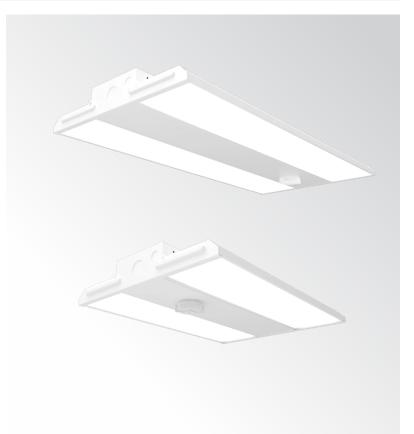
KEY FEATURES

- High lumen output in compact size extruded aluminum housing
- Standard z10 receptacle for plug and play Bi-level PIR sensor option
- 3 lumen output and 2 CCT field changeable

TECHNICAL SUMMARY

SIZE:	11" x 14", 11" x 22"
WATTAGE:	Small: up to 140W / Large: up to 220W
LUMEN/EFFICACY	14"- Up to 18000LM* / 22"- Up to 30,000LM* / 135LM/W
INPUT VOLTAGE	120-277Vac
AVAILABLE CCT/CRI	4000K/5000K selectable / CRI >80
CONTROL	0-10V dimming driver, Bi-level occupancy PIR sensor with daylight harvesting
VALIDATIONS	ETL and cETL listed, FCC compliant, RoHS
LIFETIME	L70>70,000 hours, 5 year warranty
DIFFUSION	Frosted PC lens
OPERATION TEMP.	-22°F ~ 104°F (w/o EM) / 34°F ~ 104°F (with EM)
FINISH	White

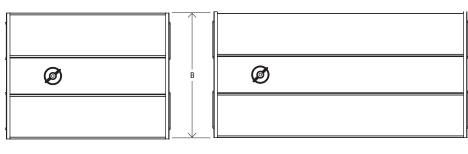








DIMENSIONS



Model No.	A LENGTH	B WIDTH	C HEIGHT	WEIGHT
LHC-14	14"	11"	0.6"	5.2 lbs
LHC-22	22"	11"	2.6"	7.6 lbs







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ORDERING INF	ORMATION -	-	-	-	*Add	ditional cost an	d/or lead time on cu	stomized fixtures may apply.
Series	Size	Lumen Package	Voltage	ССТ	Cont	rol	Mounting	EM Option
LHC - (Linear High Bay Compact)	14 - (14")	180LC - (18000/15000/12000LM)	U - (120-277V)	- (120-277V)			HM - (4ft Chain hanging mount)	EM - (Factory install emergency driver (8W for LHC-14; 24W for
. ,	22 - (22")	300LC - (30000/28000/24000LM)		- ,	harvesting PIR mot sensor)	motion	notion	LHC-22)

*AVAILABLE ACCESSORIES: (SOLD SEPARATELY)



ANT-6-Z10-WH Bi-level and daylight harvesting PIR motion sensor

*Accessories

EM - Factory Installed 8W for LHC-14 and 24W for LHC-22

C2 Controls - ANT-6-Z10-WH

RCF-185-8F - Flexible rubber whip, 18-gauge, 5 conductors 8ft for on/off, 0-10V dimming

RCF-186-8F - Flexible rubber whip, 18-gauge, 6 conductors 8ft for on/off, 0-10V dimming

SPECIFICATIONS

CONSTRUCTION

Rugged and durable extruded aluminum design with rigid center channel added durability and thermal control.

FINISH

White

OPTICS/DIFFUSER

Impact proof deep-frosted PC lens.

ELECTRICAL

Long life LED system, input voltages 120-277Vac, 3 lumen output, 40/50K CCT changeable, 0-10v dimming standard, z10 receptacle for plug and play PIR bi-level motion sensor.

MOUNTING

Chain hanging mount.

VALIDATIONS

ETL and cETL listed, FCC compliant, RoHS

^{*}Available accessories sold separately