



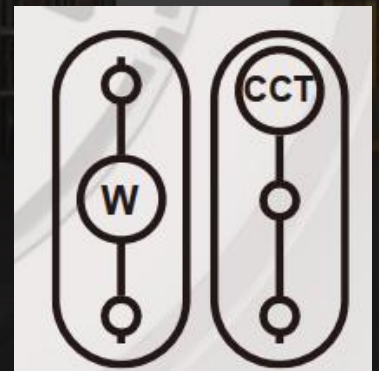
LHB-D Series

LED Linear High Bay Light

3-Power & 3-CCT

DIP Switchable

Easy To Make Inventory Reserve



- DLC 5.1 Premium
- ETL, cETL UL,cUL Listed
- Multi-Voltage: 100-277/347Vac with 1-10V Dim
- High Lumens 140lm/w with well-distributed and soft light.
- 3-Power & 3-CCT DIP Switchable
- Sensor and Bluetooth Mesh optional
- Lifespan L80>100,000 Hours
- 5 Years warranty



Repair or replace product Freely in warranty



Visit designlights.org to see which models are DLC listed



ETL for USA
cETL for CANADA

Luminous Efficacy 140 lm/w min

Input Voltage : 120-277V;120-277/347V

Watt Options: 2FT : 80W/110W/165W/220W/; 3FT : 300W

CRI >80

CCT Options: 3500K/4000K/5000K

Dimmable: 1-10V Dimmable

Operating Temp: -20°C ~ 50°C

Beam Angle : 120°

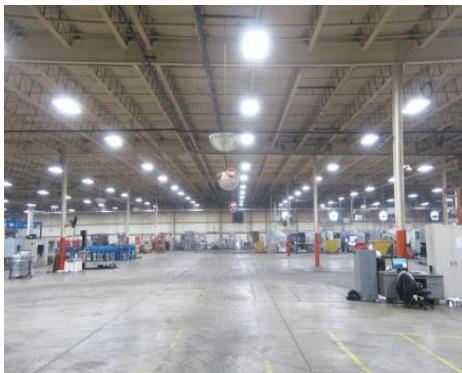
Mounting options: Chain, Junction Box (148*75*50mm , φ20mm)

LM80 life Span: >100,000 Hrs

Warranty: 5 years

Function Options: Sensor, Bluetooth Mesh, Emergency

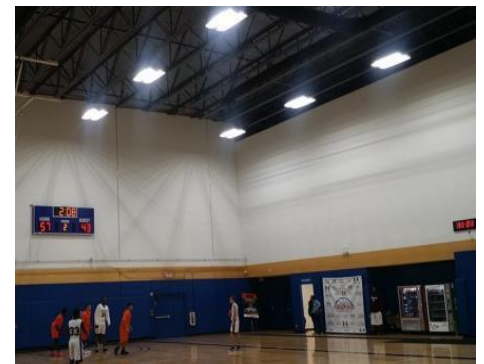
Certificaton: ETL, cETL, UL, cUL, DLC 5.1 Premium



Factory

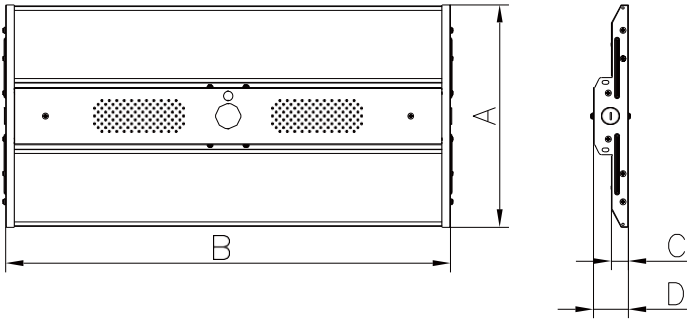


Warehouse



Gym

Dimension



Power	A	B	C	D
80W	11.81"	23.62"	0.91"	1.87"
110W	11.81"	23.62"	0.91"	1.87"
165W	11.81"	23.62"	0.91"	1.87"
220W	14.17"	23.62"	0.91"	1.87"
300W	14.17"	35.10"	0.91"	1.87"

Parameter

Model	Watt	Voltage	Dimmable	CCT	Options
LHBD-L2-110W-XXK ⋮ LHBD-L2-110W-MV-XXK	110W/80W/60W Selectable	120-277V MV:120-347V	1-10V	4000K or 5000K	*1-10V Dim *Sensor *Bluetooth Mesh *Emergency
LHBD-L2-165W-XXK LHBD-L2-165W-MV-XXK	165W/110W/80W Selectable	120-277V MV:120-347V	1-10V	4000K or 5000K	*1-10V Dim *Sensor *Bluetooth Mesh *Emergency
LHBD-L3-220W-XXK LHBD-L3-220W-HV-XXK	220W/165W/110W Selectable	120-277V MV:120-347V	1-10V	4000K or 5000K	*1-10V Dim *Sensor *Bluetooth Mesh *Emergency
LHBD-L6-300W-XXK LHBD-L6-300W-MV-XXK	300W/220W/165W Selectable	120-277V MV:120-347V	1-10V	4000K or 5000K	*1-10V Dim *Sensor *Bluetooth Mesh *Emergency
LHBD-165/110/80W-H-TCP(345) LHBD-165/110/80W-H-MV-TCP(345)	165W/110W/80W Selectable	120-277V MV:120-347V	1-10V	3500K 4000K 5000K Selectable	*1-10V Dim *Sensor *Bluetooth Mesh *Emergency
LHBD-220/165/110W-H-TCP(345) LHBD-220/165/110W-H-MV-TCP(345)	220W/165W/110W Selectable	120-277V MV:120-347V	1-10V	3500K 4000K 5000K Selectable	*1-10V Dim *Sensor *Bluetooth Mesh *Emergency
LHBD-300/220/165W-H-TCP(345) LHBD-300/220/165W-H-MV-TCP(345)	300W/220W/165W Selectable	120-277V MV:120-347V	1-10V	3500K 4000K 5000K Selectable	*1-10V Dim *Sensor *Bluetooth Mesh *Emergency

Package Information

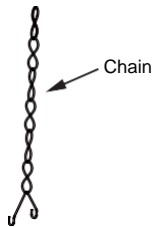
Model	Carton Size	PCS/CTN	N.W.(KG)	G.W.(KG)
LHBD-L2-110W	65*18*35.5cm	2PCS	10.58	13.1
LHBD-L2-165W	65*18*35.5cm	2PCS	10.58	13.1
LHBD-L3-220W	64.5*17.5*41cm	2PCS	13.23	15.3
LHBD-L6-300W	93.5*17.5*41cm	2PCS	16.31	23.48

Container Loading QTY

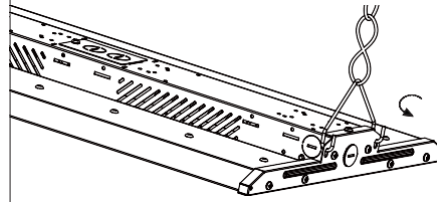
Model	PCS/Pallet	20GP	40HQ	20GP	40HQ
		(With Pallet)	(With Pallet)	(No Pallet)	(No Pallet)
LHB2FT-110D				1300pcs	3000pcs
LHB2FT-165D				1300pcs	3000pcs
LHB2FT-220D				1160pcs	2680pcs
LHB2FT-300D				800pcs	1840pcs

Chain Installation

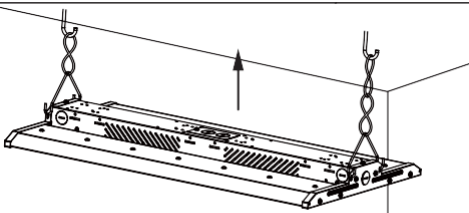
1. Hook the chain as below pic.



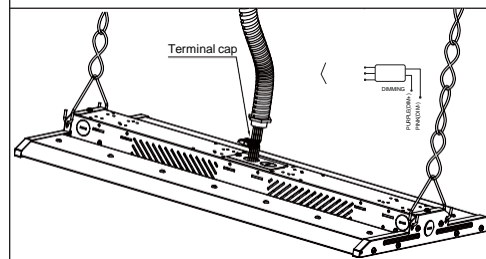
2. Insert the hook into the slotted holes, as shown below.



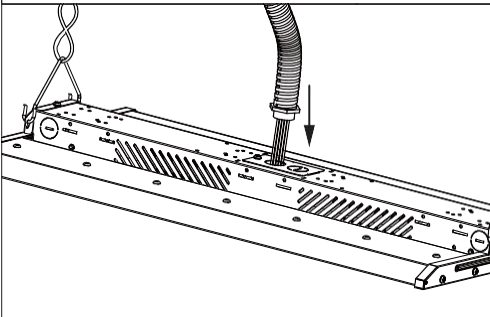
3. Hook up the chain on the ceiling anchor.



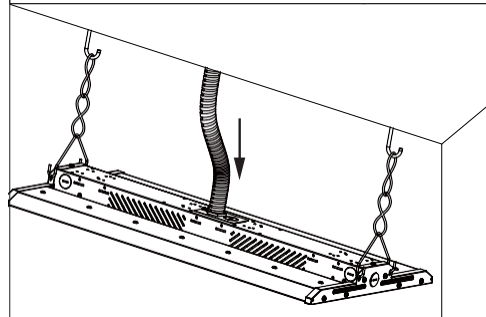
4. Turn off power, and make wiring connections with terminal cap (see wiring instruction below).



5. Insert the terminal cap and wires into the driver box.



6. Insert the wire terminal joint to the wire entry. Installation completed.



7. Flip the color temperature switch to the desired color temperature (note: if both toggle switches need to be dialed to the corresponding color temperature) : flip the power switch to the desired wattage, as shown in the figure.

