



LHB-D Series

LED Linear High Bay Light

Power Selectable

CCT Selectable

Easy To Make Inventory Reserve



- DLC Listed
- ETL, cETL Listed
- Multi-Voltage: 100-277/347Vac
- High Lumens 140lm/w with well-distributed and soft light.
- Sensor and Emergency 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 135 lm/w min

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

Watt Options: 2ft : 60W/80W/100W/125W/150W/165W; 4ft : 180W/200W/220W/250W/300W/400W

CRI: >80

CCT Options: 3500K/4000K/4500K/5000K

Dimmable: 0-10V Dimmable

Operating Temp: -20°C~ 50°C

Beam Angle: 120°

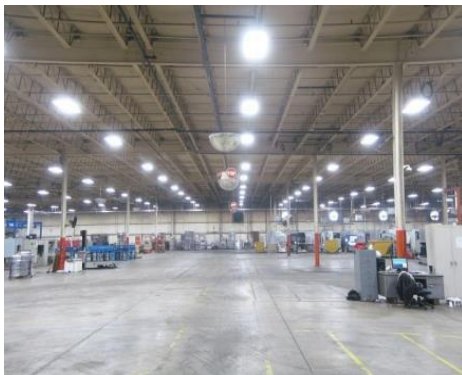
Mounting options: Chain , Junction Box (148*75*50mm , φ20mm)

Lm80 lifeSpan: >100,000 Hrs

Warranty: 5 years

Function Options: Sensor or Emergency

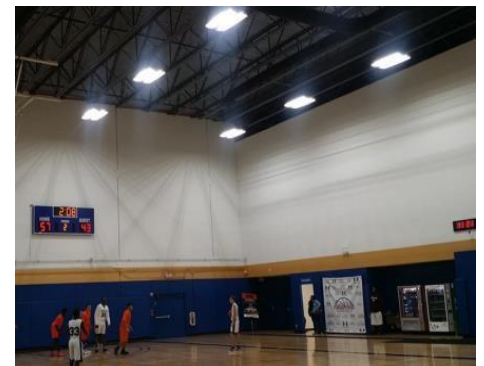
Certificaton: ETL, cETL, DLC Premium



Factory



Warehouse

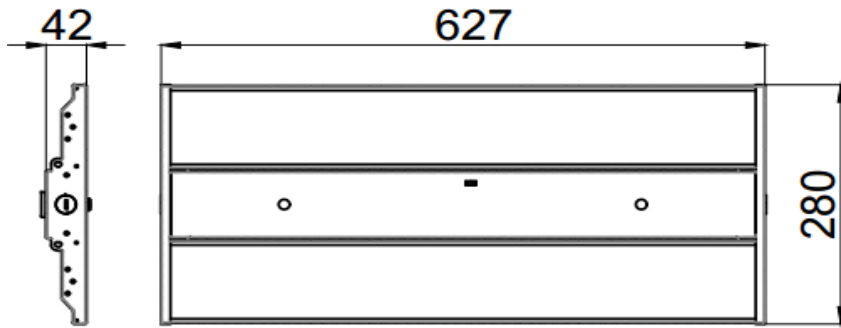


Gym

Dimension

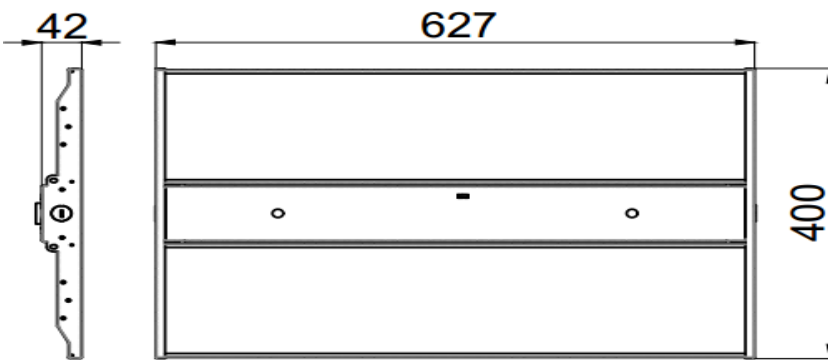
2FT -60W/80W/100W Settable

(24.8'×11.0"×1.59')



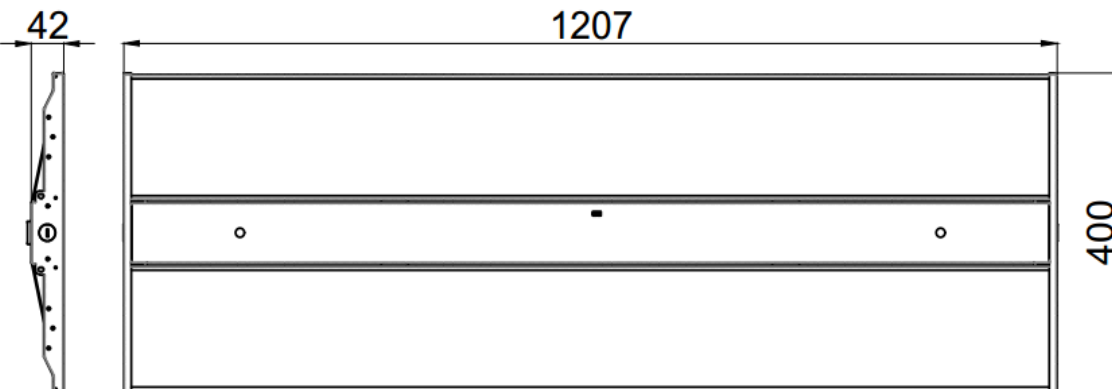
2FT -125W/150W/165W Settable

(L24.8'×15.7"×1.59')



4FT -180W/200W/220W Settable -250W/300W Settable

(L47.40"×15.7"×1.59')



Parameter

Model	Watt	Voltage	Dimmable	CCT	Options
2FT slim design 627*280*42mm(L24.8"×11.0"×1.59")					
LHB2FT-60/80/100D-XXK LHB2FT-60/80/100DHV-XXK	60W/80W/100W Settable	120-277V HV:120-277/347V	0-10V	3500K 4000K 5000K Settable	*No lens and Cage *Frost Cover *Sensor
LHB2FT-125/150D-XXK-A LHB2FT-125/150DHV-XXK-A	125W/150W Settable	120-277V HV:120-277/347V	0-10V	3500K 4000K 5000K Settable	*No lens and Cage *Frost Cover *Sensor
2FT normal design 627*400*42mm (L24.8"×15.7"×1.59")					
LHB-2FT125/150/165D-XXK LHB-2FT125/150/165DHV-XXK	125/150W/165W Settable	120-277V HV:120-277/347V	0-10V	3500K 4000K 5000K Settable	*No lens and Cage *Frost Cover *Sensor
4FT design 1207*400*42mm(L47.40"×15.7"×1.59")					
LHB-4FT180/200/220D-XXK LHB-4FT180/200/220DHV-XXK	180W/200W/220W Changeable	120-277V HV:120-277/347V	0-10V	3500K 4000K 5000K Settable	*No lens and Cage *Frost Cover *Sensor
LHB-4FT250/300D-XXK LHB-4FT250/300DHV-XXK	250W/300W Changeable				

Order Information

Sample: LHB2FT-150DHV-50K

	XX	-XX	-XXXX
Product Family		CCT	Optional
LHB2FT-100D = 60W/80W/100W LHB2FT-150D = 125W/150W/165W LHB4FT-200D = 180W/200W/220W LHB4FT-300D = 250W/300W	Blank = 100-277Vac HV= 100-277/347Vac	35K = 3500K 40K = 4000K 50K = 5000K 35K/40K/50K = 3 CCT Settable	Blank= 0-10V dimming CL = Clear Cover FRDW = Frosted cover+ Gard CLDW = Clear cover+ Gard
In Standard	Options (add as Suffix)		
Frosted Cover 140lm/w CRI>80	BS = Bi-level Sensor EM = Emergency Other customized		

Package Information

Model	Carton Size	PCS/CTN	N.W.(KG)	G.W.(KG)
LHB-2FT60/80/100D	73*38.2*16.7cm	2PCS	6.8	8.1
LHB-2FT125/150D-A	73*38.2*16.7cm	2PCS	8	9.3
LHB-2FT125/150/165D	73*49.5*15.5cm	2PCS	10	11.3
LHB-4FT180/200/220D	131*49.5*15.5cm	2PCS	16	18
LHB-4FT250/300D	131*49.5*15.5cm	2PCS	17.5	19.8

Container Loading QTY

Model	PCS/Pallet	20GP	40GP/HQ	45HQ	20GP	40GP	40HQ	45HQ
		(With Pallet)	(With Pallet)	(With Pallet)	(No Pallet)	(No Pallet)	(No Pallet)	(No Pallet)
LHB-D2FT60/80/100D	100PCS	800PCS	1800PCS	2000PCS	1344PCS	2688PCS	3100PCS	3528PCS
LHB-D2FT125/150D-A	100PCS	800PCS	1800PCS	2000PCS	1344PCS	2688PCS	3100PCS	3528PCS
LHB-D2FT125/150/165D	80PCS	560PCS	1440PCS	1600PCS	1056PCS	2176PCS	2528PCS	2844PCS
LHB-D4FT180/200/220D	56PCS	448PCS	1008PCS	1120PCS	550PCS	1224PCS	1422PCS	1580PCS
LHB-D4FT250/300D	56PCS	448PCS	1008PCS	1120PCS	550PCS	1224PCS	1422PCS	1580PCS