



SPECIFICATION

LED High bay light

Product Details

S/N Rules

$\frac{SL}{1} - \frac{H40}{2} \frac{X}{3} \frac{X}{4} - \frac{XX}{5} - \frac{X}{6}$

EX: $\frac{SL}{1} - \frac{P40BD}{2} - \frac{200}{34} - \frac{X}{56}$

- 1: SL-ShineLong
- 2: H40: H-High bay Version; 40-IP40
- 3: X-Cover Color(B: Black; S: Sliver)
- 4: X-Lamp Beads Type(D: 3030; E: Imitation lumens)
- 5: XXX-Power consumption(60: 60w; 100: 100w; 150: 150w; 200: 200w)
- 6: X-Color Temperature(W: Warm white; P: Pure white; C: Cold white)

Application

- Workshop
- Warehouse
- Logistic Center
- Exhibition Hall
- Toll Gate
- Supermarket
- Gym
- Mine Field
- Dockyard
- Gas station

Features

- Unique patent design,CE, ROHS listed
- Excellent Electromagnetic compatibility, NO RF interference.
- High luminous efficiency 110~120LM/W
- 360° cross-ventilation Radiator Fins, more lighter, quick for heat releasing.
- Scientific Light distribution, No glare, Direct light orientation
- surface oxidation, weather-proof, no fading.
- 3 years warranty

Temperature

Operating: -20 ~ +50°C

Storage: -40 ~ +85°C

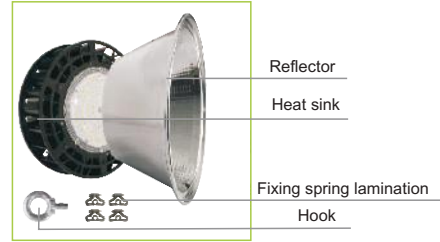


Product Details



Integrated Radiator

AL1070 integrated radiator design, with large size PCB, excellent performance of heat dissipation. Small volume, Low weight.



Reflector,IP40 Protection

Reflector angle 25° 60° 110° optional , IP40 dust proof.



3030 Light Source

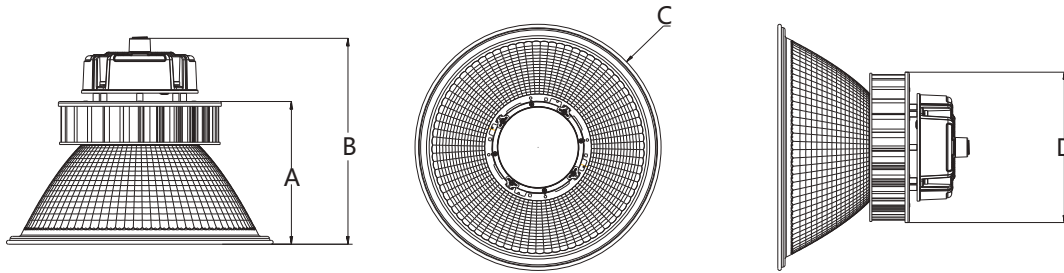
Large Chip Size, Anti-sulfide processing, Stable Lighting Performance, Long Lifespan, with LM80.



Hook Installation

Hook connector ensures convenient and firm installation.

Dimension



Item code	A	B	C	D
	mm	mm	mm	mm
SL-H40BD-60-X	246.7	328.5	338	211
SL-H40BD-100-X	266.5	348.5	338	211
SL-H40BD-150-X	296.7	378.5	338	211
SL-H40BD-200-X	346.7	428.5	338	211

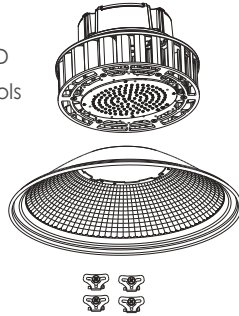
Data Sheet

Article Number	Size	Power	Beam Angle	CRI	AC Input	DC Output	SDCM	Efficiency (±5%)	Lumen Output
SL-H40BD-60-X	545*545*230mm	60W	80°	>80	100-240V/100-277V	30-40V	<4	110~120lm/w	6600-7200LM
SL-H40BD-100-X	545*545*250mm	100W	80°	>80	100-240V/100-277V	30-40V	<4	110~120lm/w	11000-12000LM
SL-H40BD-150-X	545*545*280mm	150W	80°	>80	100-240V/100-277V	30-40V	<4	110~120lm/w	16500-18000LM
SL-H40BD-200-X	545*545*330mm	200W	80°	>80	100-240V/100-277V	30-40V	<4	110~120lm/w	22000-24000LM

Installation Instructions

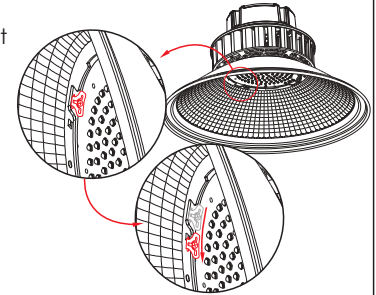
Step1

Prepare the accessories of LED tunnel light and installation tools firstly.



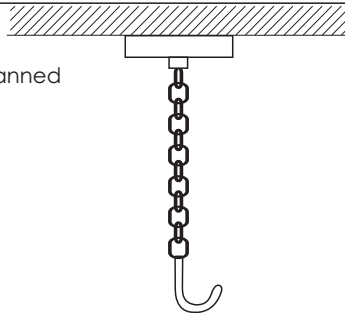
Step2

Adjust the reflector to heat radiator , then turn left to lock up or screw to fix.



Step3

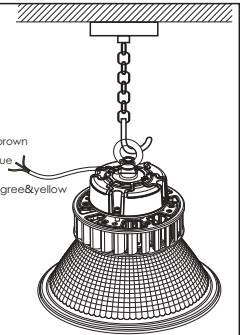
Pre-install the hookon planned position.



Step4

Suspend the highbay and make sure not slip off the hook.
Wiring and double insulating the cables after lamp well fixed (L-Brown, N-Blue, E-Yellow/Green).

Fire wire: brown
Null wire: blue
Earth wire: gree&yellow



Step5: Turn on the lights after final inspection to confirm function is good.

package

Item code	Dimension	PCS/Box	N.W.(kg)/PC	G.W.(kg)/CTN	Maximum Loading of		
					20'GP	40'GP	40'HQ
SL-H40BD-60-X	545*545*230mm	1PC	2.7	3.2	416PCS	880PCS	1056PCS
SL-H40BD-100-X	545*545*250mm	1PC	2.8	3.3	376PCS	792PCS	944PCS
SL-H40BD-150-X	545*545*280mm	1PC	4	4.6	336PCS	704PCS	792PCS
SL-H40BD-200-X	545*545*330mm	1PC	5.2	5.9	296PCS	616PCS	704PCS