

Mounting bracket

category	A	B	C	D	E	F
Stent type	Hook Mount	Industry Hook Mount	Round Pipe Mount	Magnet Mount	1/4 NPT Stem Mount	5/8 NPT Stem Mount

NAME: LED Luminaires

P/N : TS-CHB01-060WCA1-aaK (Note: aa in P/N represent CCT, can be 30, 35, 40, 45, 50, 57)

Advantage:

- UL DLC certificate
- Input voltage 120V AC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury



Application:

- ◆ Warehouse, factory and workshops;
- ◆ Highway toll station and gas station;
- ◆ Exhibition hall;
- ◆ Gymnasium and supermarkets, etc.

Product Specifications

Product name	LED Luminaires					
Part No	TS-CHB01-060WCA1-aaK					
Dimension	A	B	C	D	E	F
Stent type	Hook Mount	Industry Hook Mount	Round Pipe Mount	Magnet Mount	1/4 NPT Stem Mount	5/8 NPT Stem Mount
Product size	∅ 170 x 329 mm	∅ 170 x 369 mm	∅ 170 x 286 mm	∅ 170 x 280 mm	∅ 170 x 284 mm	∅ 170 x 284 mm

Technical Characteristic

Color temperature	3000K/3500K/4000K/4500K//5000K/5700K
CRI	>80
Lumen	6690 - 7800LM
Lumen Efficacy	110-130LM/W
Input Power	60W
Viewing Angle	235°
Input Voltage	120Vac 50/60Hz
Driver Brand	China Brand Driver
PF	>0.9
Waterproof Rating	WET

Materials

LED Type	SMD2835
LED QTY	Total:512 PCS (Side:384PCS;Top:128PCS)
Housing	Al+PC
Housing color	Silvery+ Orang
Cover	Clear

Others

Operating Temperature	-20℃ TO 40℃
Operating Humidity	20%-90% RH
Storage Temperature	-30℃ TO 80℃
Storage Humidity	10%-95%
Application	Indoor / Outdoor
Safety Certification	UL DLC
Warranty Time	5 Years

Package

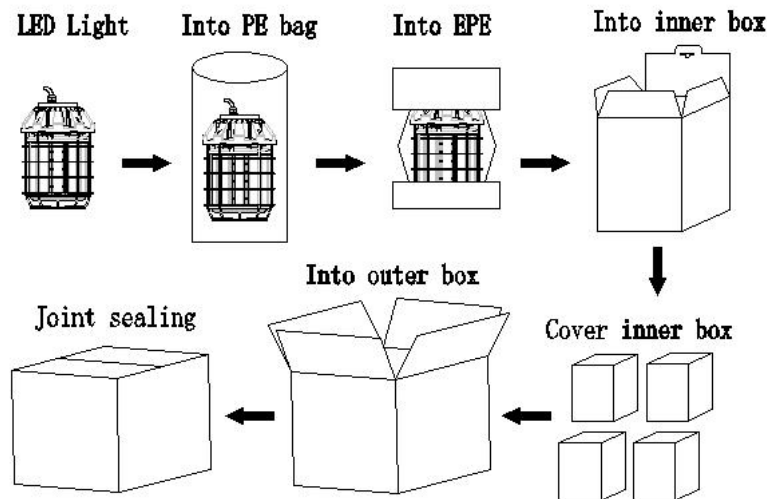
1. General packing

Lamps Net Weight: 1.8 kg / pcs (Note: this package does not include 6 mounting brackets)

	Size	Qty/Carton	Weight/Carton
Outer box	440*440*350MM	4	9.6 kg

Mounting bracket

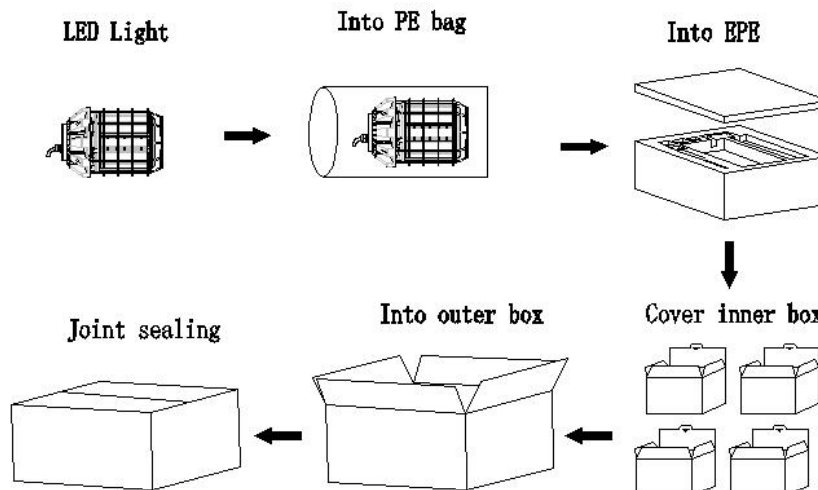
category	A	B	C	D	E	F
Stent type	Hook Mount	Industry Hook Mount	Round Pipe Mount	Magnet Mount	1/4 NPT Stem Mount	5/8 NPT Stem Mount
weight	0.03 kg	0.16kg	0.04kg	0.18kg	0.02kg	0.03kg



2. White box packing

Lamps Net Weight: 2.26 kg / pcs

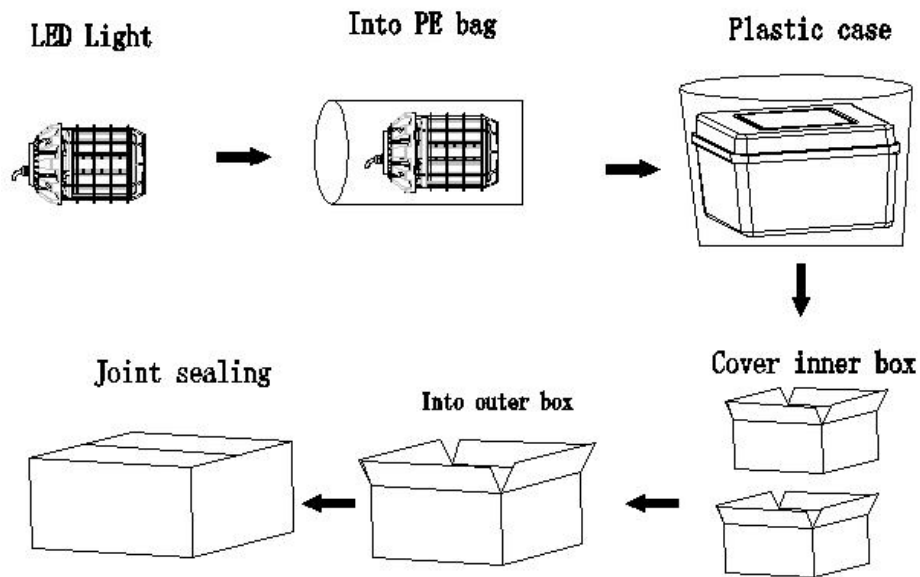
	Size	Qty/Carton	Weight/Carton
Outer box	620X350X470 mm	4	12.5 kg



3. Plastic case packing

Lamps Net Weight: 2.26 kg / pcs

	Size	Qty/Carton	Weight/Carton
Outer box	420X390X420 mm	2	11 kg



Notice For User

- ◆ Please turn off power before install or change assembly parts.
- ◆ The input voltage and lamps should be matched, after connecting the power line, Please make sure the wiring section is insulated.
- ◆ No-professionals, must not install and disassemble the lamps.

Trouble Shootings

Troubles	Check points
Flickering of the light	Turn off the power and turn on again in 3 minutes. If same phenomena occur, then call agencies
Out of working	Please check the connection