Save The Environment
KRUT LED
Save Power
TM

Commercial &
Industrial Lighting

LED MINI CUTOFF WALLPACK

18W

LED MINI CUTOFF WALLPACK

KLBR18WPXX

DESCRIPTION:

This mini walpack is a powerful small light for ligting up area on the side or back of the building with 8-12 ft high mounting. This is also best fit for exterior corridor hotel and apartment complexes to lightup walkways and doorways. This is also a perfact fir for lighting up stairs and ally ways. it comes with photocell option too.

APPLICATIONS:

Loading bays & forecourts, Factories & warehouses, Walkways.

SPECIFICATION FEATURES

LISTING:

UL, DLC

WARRANTY:

5 Yrs Warranty

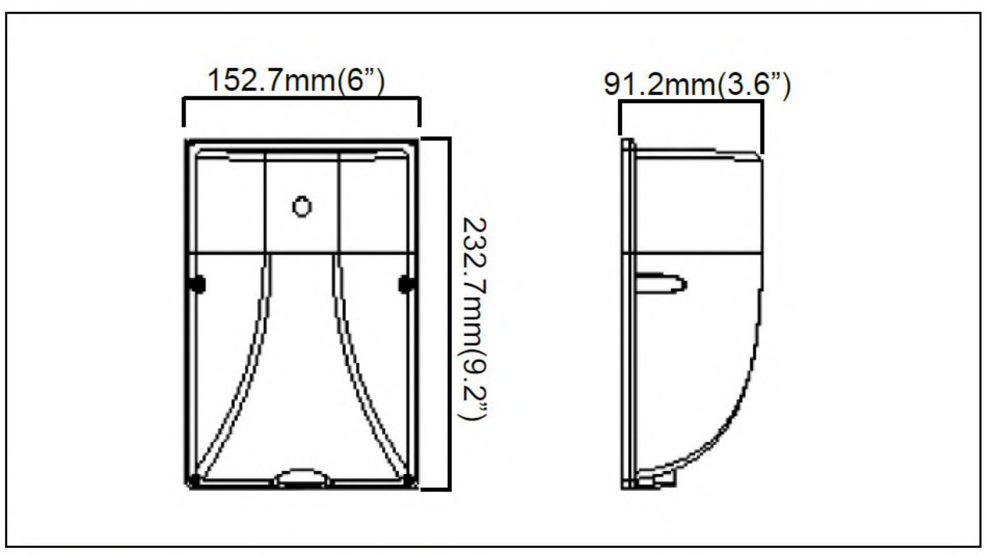
SUITABLE FOR WET LOCATIONS:

IP65

ORDER INFORMATION

KL	BR	WATT	WP	CCT
KL	BR	18W	WP	4K 4K5 5K

PRODUCT DIMENSION



Photocell

NOTICE FOR USERS

- 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.

Krut LED LLC - 111 Preamble Ct, Anderson, SC-29621 - Ph: 864-401-8156
Website: www.krutled.com - Email: sales@krutled.com

LED MINI CUTOFF WALLPACK

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LIGHTING PARAMETERS

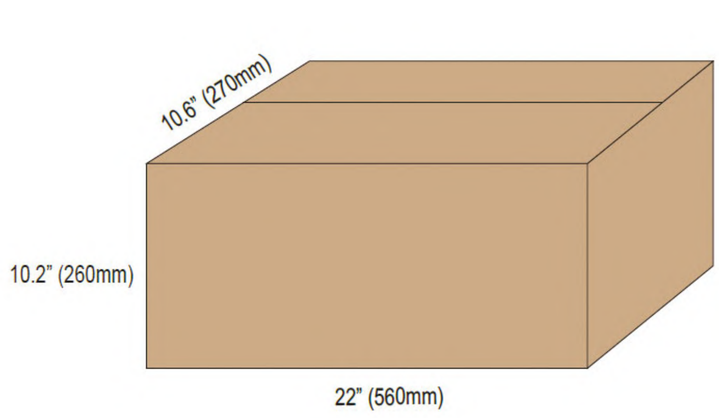
Product Code	KLBR18WPXX
Wattage	18W
Color Temperature	4K, 4K5, 5K
Application	Outdoor
CRI	>80
Dimension	152.7 X 91.2 X 232.7mm
Energy Listing	UL - DLC
Input Voltage	100-277Vac 50/60Hz
Beam Angle	108°
Lumen	2000 LM
Lumen Efficancy	110 lm/w
Operating Humidity	20%-90% RH
Operating Temperature	-25°C To 55°C
Housing	Die Casting Aluminum
Storage Temperature	-30°C To 80°C
Warranty	5 Years
Water Proof Rating	IP65
Driver Model	China Brand Driver

PRODUCT FEATURES

- Unique design.
- UL cUL certificate.
- 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.

PRODUCT PACKAGING

BOX	CARTON SIZE	G.W/CARTON	QUANTITY
Outer Box	560 x 270 x 260 mm	9.5 KG	6 PCS



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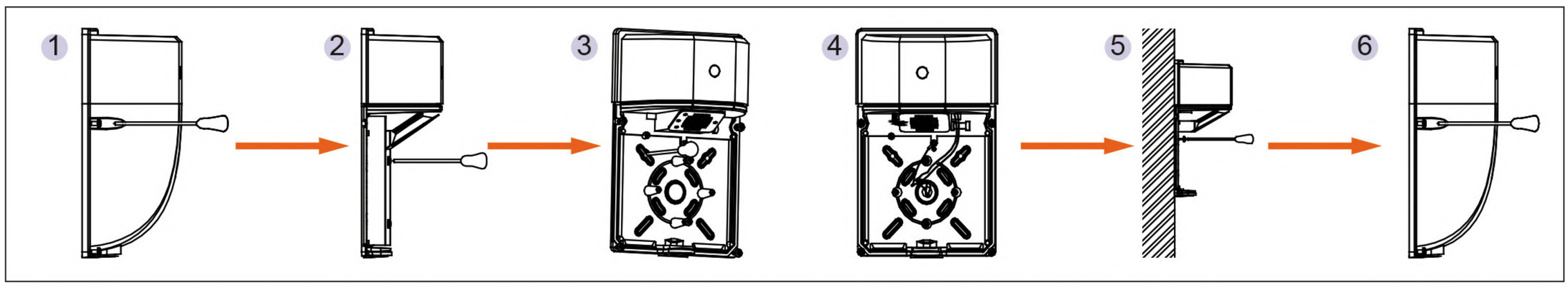
INSTALLATION

⚠ CAUTIONS

READ AND F OL L OW AL L SAFETY I NSTRUCTI ONS

DANGER- Risk of shock- Disconnect power before installation.

2. This luminaire must be installed in accordance with the NEC or your local electrical code.
3. Suitable for wet location and operation in ambient not exceeding 40°C
4. Min 75°C supply conductors.
5. Products are not intended for use in environments containing airborne corrosive airborne corrosive agents such as chemical solvents, cleaners, or cutting fluids.
6. This luminaire is rated for 120V 60Hz only.
7. Replace the Lens if damaged.



1. Remove the lens by removing the 2 screws securing it to the rear housing and set aside.
2. Loosen two screws enough to allow reflector to slide upward until keyhole in reflector releases from two screws. Remove reflector.
3. Knock out appropriate holes around outlet hole in rear housing and apply the gasket to the back surface of housing and fastenthe rear housing to the outlet box using the screws supplied with the outlet box.
4. Complete the wiring to the power source and ground,Using customer supplied 90°C minimum rated wire connectors, make the following electrical connections in the mounting box or junction box:

   a. Connect the black fixture lead to the voltage supply lead

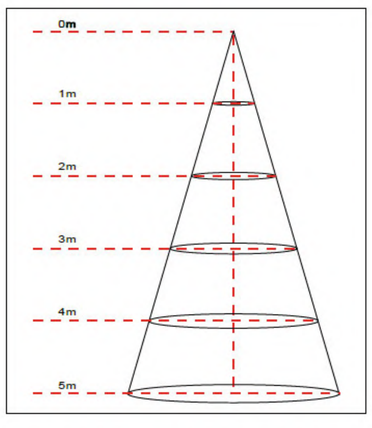
   b. Connect the white fixture lead to the neutral supply lead

   c. Connect the ground lead to the supply ground lead.

   d. To ensure rain tight seal, apply silicone caulking around back edges of fixture.

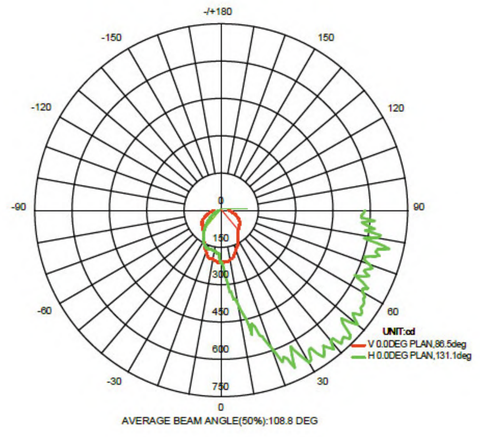
5. Replace reflector.
6. Replace front housing by reversing procedure used to remove it.

LUX CHART



Height	Average Lux (lx)	Light range (dia.)
1M	179.9	188.2cm
2M	45.0	376.3cm
3M	20.0	564.5cm
4M	11.3	752.6cm
5M	7.2	940.8 cm

PHOTOMETRICS



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