

# KL09DLXX4I



### Advantages:

- UL , Energy Star certification
- Warm / Bright white
- Internal driver, Input voltage 120V AC
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long service life
- Safe and Cool to touch
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury

### Technical Characteristics:

Color Temperature	3000K/4000K/5000K
CRI	>80
Lumen	720 LM / 770 LM / 820 LM
Input Power	09 W
Lumen Efficacy	80lm/w~90lm/W
Input Voltage	120V AC
PFC	0.9
Beam Angle	120 Degree
Waterproof Rating	IP65
Dimmable	Yes, Triac
Dimension	129 x 95 x 81 mm

### Application:

Home, Office, Shopping Malls

### Technical Specifications

#### Listings:

UL Number : E472830

Energy Star Certification

Suitable for wet locations : IP65

Others



### Operating conditions:

Operating Temperature	-20°C TO 45°C
Operating Humidity	20% - 90% RH
Storage Temperature	-30°C TO 80°C
Application	Home, Office, Shopping Malls

### Warranty time: 5 years

To prevent injury or damage to property, this product must be installed in accordance to National Electrical Code (NFPA70) in the US or Canadian Electrical Code (CSA 22.1) in Canada.

Risk of fire or electric shock. The electrical rating of these products are 100-277 Vac, the installer must determine whether they have 100-277 V at the luminaire before installation.

Risk of fire or electric shock. Installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

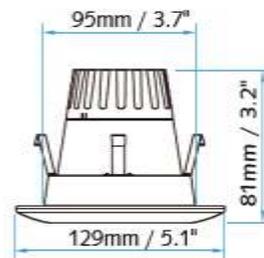
To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

Disconnect power before installing the product or servicing it.

Wait until fixture has cooled down before installing or servicing the fixture.

Min. 90°C Supply Conductors

Warranty Period assumes that the Products are operated for less than 8 hours per day.



# KL09DLXX4I



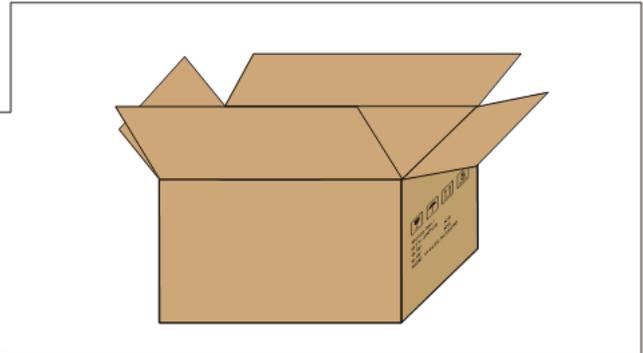
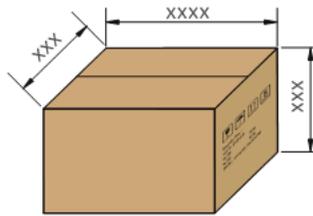
## Order Information

KL - Watt - DL - Color Temp - SIZE  
 KL - 9 - DL - 
 3K  
 4K  
 5K
  - 4"

KL - 9 - DL -  - 4"

## Packaging

Dimension	Carton size	G.W/Carton	Quantity
4"	470x298x298mm	5.82KG	20pcs



## Installation Instructions:



**Step 1**  
 Twist Adapter into Socket



**Step 2**  
 Insert Male Connector into Female Connector



**Step 3**  
 Insert LED into Can Housing  
 (Recessed Can Housing Not Included)