Save The Environment
KRUT LED
Save Power
TM

Commercial &
Industrial Lighting

LED DOWN LIGHTS

4”, 6”

LED DOWNLIGHTS - ROUND

DESCRIPTION:

Krut LED™ Downlights are the correct light for your home or business. Downlights is easy to handle and install. Just use the E26 adapter to screw in your lights and push the fixture into the housing. It's Green and eco-friendly without mercury.

APPLICATIONS:

Home, Office and Shopping Malls

SPECIFICATION FEATURES

LISTING:

UL Number : E472830 / Energy Star Certification

SUITABLE FOR WET LOCATIONS:

IP65

ORDER INFORMATION

KL	WATTAGE	DL	COLOR TEMP	SIZE
KL	9W 12W 13W	DL	3K: 3000K 4K: 4000K 5K: 5000K	4” 6” 6”

OTHER DETAILS AND PRODUCT DIMENSIONS

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.

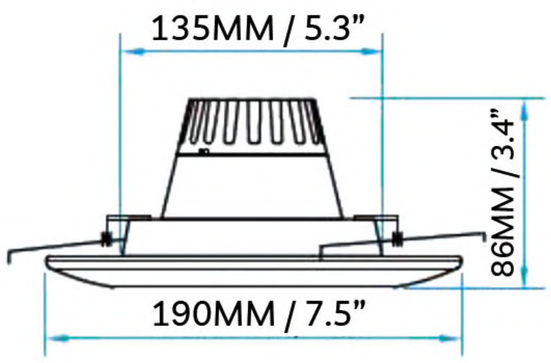
To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.

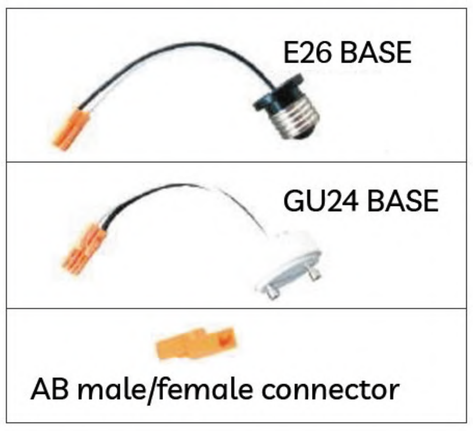
Disconnect power before installing the product or servicing it.

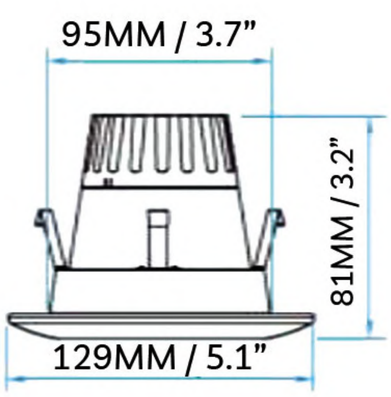
Wait until fixture has cooled down before installing or servicing the fixture.

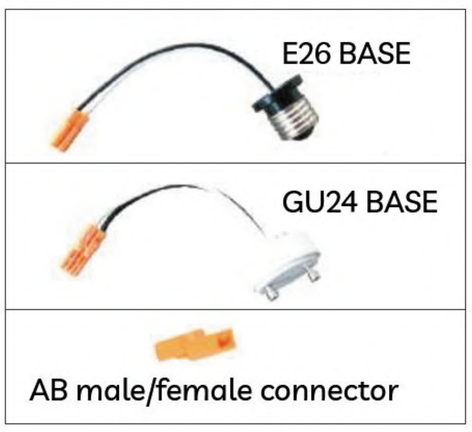
Min. 90°c Supply Conductors

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









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

LED DOWNLIGHTS - ROUND

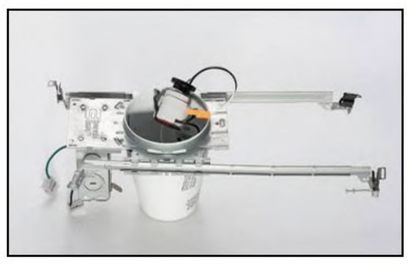
LIGHTING PARAMETERS

Product Code	KL09DLXX4I	D636-XXXX	KL13DLXX6I
Wattage	9W	12W	13W
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
Application	Indoor	Indoor	Indoor
CRI	>80	>80	>80
Dimension	129 x 95 x 81 mm	186 x 63 mm	190 x 135 x 86 mm
Energy Listing	UL : E472830 / Energy Star	UL : E472830 / Energy Star	UL : E472830 / Energy Star
Input Voltage	120V AC	120V AC	120V AC
Light Type	LED Down Lights	LED Down Lights	LED Down Lights
Lumen	720 LM / 770 LM / 820 LM	950 LM	1000 LM / 1050 LM / 1100 LM
Lumen Efficancy	80lm/w~90lm/w	80lm/w~90lm/w	80lm/w~90lm/w
Operating Humidity	20%-90% RH	20%-90% RH	20%-90% RH
Operating Temperature	-20°C To 45°C	-20°C To 45°C	-20°C To 45°C
PFC	0.9	0.9	0.9
Storage Temperature	-30°C To 80°C	-30°C To 80°C	-30°C To 80°C
Warranty	5 Years	5 Years	5 Years
Water Proof Rating	IP65	IP65	IP65
Dimmable	Yes	Yes	Yes

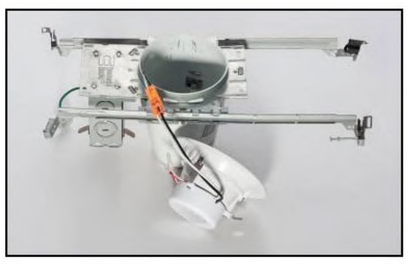
PRODUCT FEATURES

- Better Lumens & Longer Lamp Life.
- UL , Energy Star certification
- Warm / Bright white
- Aluminum alloy, plastic PC housing
- 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

INSTALLATION INSTRUCTIONS



1.
Twist Adapter into Socket



2.
Insert Male Connector into Female Connector

3.
Insert LED into Can Housing (Recessed Can Housing Not Included)

PRODUCT PACKAGING

DIMENSION	CARTON SIZE	G.W/CARTON	QUANTITY
4”	470x298x298 MM	5.82 KG	20 PCS
6”	455x395x210 MM	4.5 KG	12 PCS
6”	495x450x418 MM	7.4 KG	20 PCS

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