

Commercial & Industrial Lighting



LED DOWN LIGHTS

With Junction Box

4", 6", 8", 10"



LED DOWNLIGHTS WITH JUNCTION BOX

DESCRIPTION:

Krut LED™ Downlights are the correct light for your home or business. Downlights is easy to handle and install. It's Green and eco-friendly without mercury.

APPLICATIONS:

Home, Office and Shopping Malls

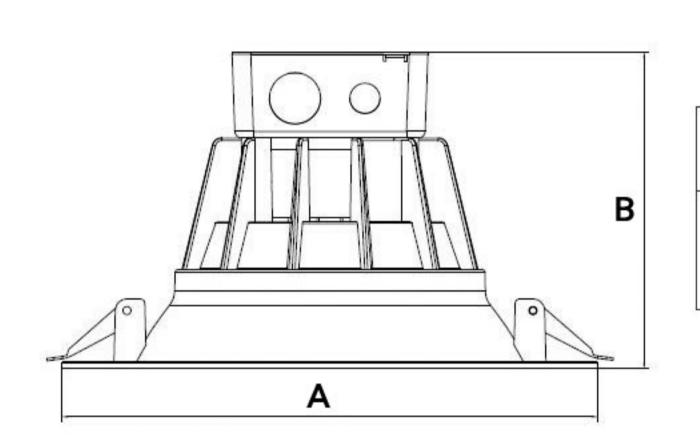








PRODUCT DIMENSIONS



4 Inch 6 Inch		8 Inch	10 Inch	
Φ 128x102mm (5.04x4.02")	Φ 195x115mm (7.72x4.53")	Ф 230x136mm (9.06x5.35")	Ф 286x159mm (11.25x6.27")	

LIGHTING PARAMETERS

Product Code	D404-N-KT-XXXX	D416-N-XXXX	D518-KT-XXXX	D5110-40W-XXXX
Wattage	10 W	15 W	25 W	40 W
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
CRI	>90	>90	>90	>90
Lumen	700-800 LM	1040 LM	2000 LM	3200 LM
Input Voltage	110-277V AC	120V AC	110-277V AC	100-277V AC
PFC	>0.9	>0.9	>0.9	>0.9
Dimmable	120V	Yes	Yes	0-10V

PRODUCT FEATURES

PRODUCT PACKAGING

•	Energy	efficient: se	ave up to	80% in	energy costs
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 High lumen output 	
Mercury-free	
 Instant-on liaht 	

• 50,000 hours at 70% lumen maintenance rated life

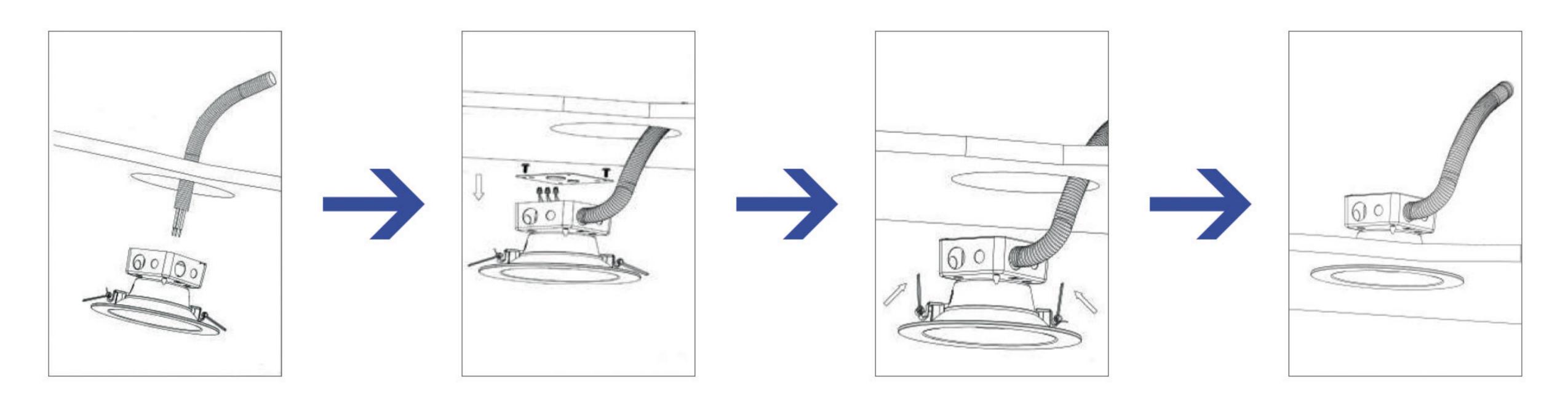
Easy installation

SIZE	CARTON SIZE	PCS/CTN	N.W.	G.W.
4"	34.5x28x28.5cm	12	13.2 lb	15.4 lb
6"	41.5x39.5x42cm	12	11lb	13lb
8"	48x45.5x25.5cm	06	15.4 lb	19.6 lb

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INSTALLATION INSTRUCTIONS





- 1. Shut off power before installation, Cut a corresponding hole in the ceiling. A template is provided to assist with laying out the hole location. When running the supply wires(s), allow an additional 18" of wire at each installation in order to make the electrical connections on the room side of the ceiling hole.
- 2. Remove the Junction Box Screw(s) holding the Junction Box Cover. Pass the supply wire(s) through the appropriate knockout hole on Junction Box. Make the electrical connections to fit inside Junction Box following the ELECTRICAL CONNECTIONS. Make sure all connections are secure, tuck all wires inside Junction Box and reinstall Junction Box Cover using Junction Box Screws.
- 3. Press the top portion of the Remodel Clips against the side of the Housing Assembly.
- 4. Push the Housing Assembly with the top side of the Remodel Clips through the hole until tight. Continue to push the Housing Assembly until the fixture snaps into place with the trim tight against the ceiling surface.

OTHER INFORMATION

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.