

### **Specifications**







Model# FDK-DLYY-F1-12-7.5-15-XXK-ZZ-D

AC120V 60Hz Rated input voltage

0.15A Enter the maximum current Rated 15W power Dimmable **TRIAC** 

CCT 3000K,4000K,5000K 1100Im 80/90

Rated flux 110° Ra ≥30000h

The beam Angle aluminum alloy, plastic PC

Rated life Φ191\*24.5mm Material  $\sim$  240G

Size

Weight

-20°C -45°C Using the environment temperature

Using the environment Indoor/Outdoor Damp Location

-30°C -80°C Storage temperature Store humidity 10-90%

Certification ETL/cETL、FCC、Energy Star-V2.0

Warranty 5 year/ 30,000 hr







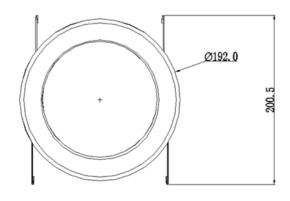


### **Order Information**

Item Number	Description	Power	Voltage Input	Dimmable	ССТ	Lumen Output	Certificates
FDK-DLYY-F1-12-7.5-15-XXKZZ-D	LED Disk Light	15W	120Vac	TRIAC	3000K,4000K 5000K	1100lm	ETL/cETL , Energy Star

<sup>\*</sup>YY indicates the presence of JM or RM JM meaning Junction Box Mount RM meaning Recessed Mount

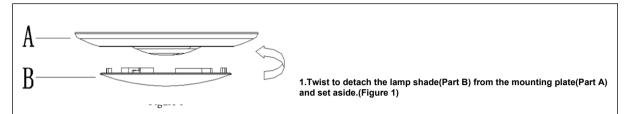
### **Product Size**

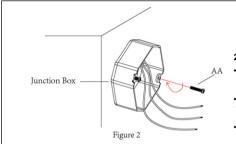






## **Installation A: J-Box Mounting**

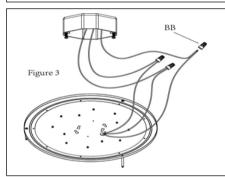


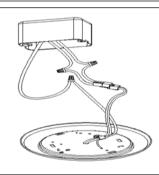


#### 2. CONNECTING THE WIRES

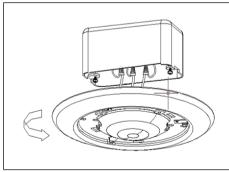
•Install the two screws (AA) into the junction box.(Figure2)
NOTE: Leave 1/4" of screw exposed to accommodate mounting plate.

- •Connect the house ground wire to the yellow/green ground wire on the mounting plate (Part A) using the wire nut(BB).
- •Connect the house black wire to the mounting plate (Part A) black wire using the wire nut (BB).





- •Connect the house white wire to the mounting plate (Part A) white wire using the wire nut (BB).
- NOTE: For proper connection, place the wire nuts (BB) over wires and twist clockwise until tight.(Figure 3)
  OPTIONAL: Wrap connected wire nuts with electrical tape.



#### 3. ATTACHING THE MOUNTING PLATE

- •Attach the mounting plate to the junction box by aligning the holes on the mounting plate (Part A) with the screws on the junction box.
- Turn mounting plate clockwise to lock in place and tighten screws to ensure the fixture is secure and will not move. (Figure 4)

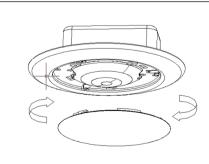


Figure 5

#### 4. ATTACHING THE LAMP SHADE

Reattach lamp shade to mounting plate and twist to lock in place.(Figure 5)

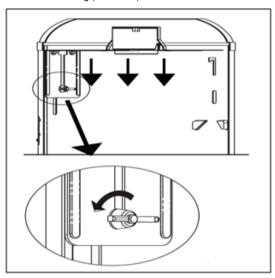


### **Installation B: Recessed Mounting**

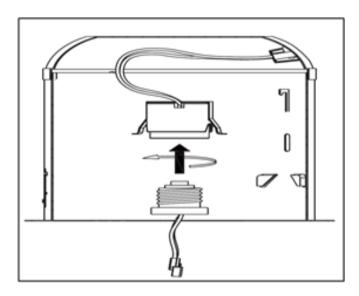
CAUTION: Before beginning installation turn off the circuit breaker and light switch.

•Suitable for installation in the Recessed Installation of 5 inches, 6 inches.

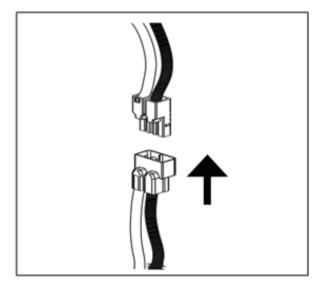
 Remove mounting bracket and plate from inside existing recessed housing (if installed).



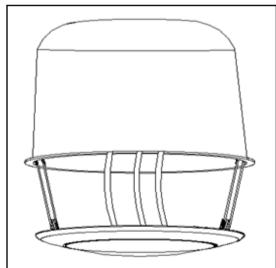
2. Twist adaptor into socket.



3. Insert male connector into female one.



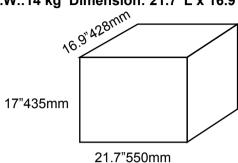
4.Squeeze friction blades together and install into recessed housing. Carefully route wires into fixture and push module up flush to ceiling surface.



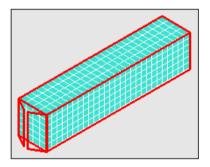


## **Packaging**

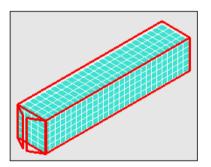
32pcs/CTN G.W.:14 kg Dimension: 21.7"L x 16.9"W x 17"H (550mm x 428mm x 435mm)



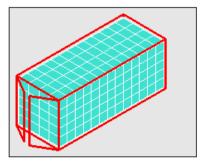
# **Container Loading QTY**



Size	Size Carton QTY		Volume	G.W.	
40'hq	648 ctn	20736 pcs	70.73 m <sup>3</sup>	9072 kg	



Size	Carton QTY	Product QTY	Volume	G.W.
40'gp	540 ctn	17280 pcs	58.94 m³	7560 kg



Size	Carton QTY	Product QTY	Volume	G.W.	
20'gp	260 ctn	8320pcs	28.38m³	3640 kg	