

SLIM CANOPY



Features & Benefits

- ▶ DLC premium
- ▶ IP65 rated
- ▶ Multiple sensor settings
- ▶ Long life LED chips
- ▶ Minimize glare
- ▶ Uniform and consistent color
- ▶ Excellent thermal design
- ▶ Shatter-resistant polycarbonate lens

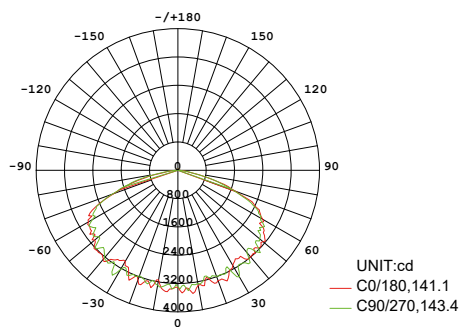
Specifications

- ▶ Input line voltage: 120-277V
- ▶ Power factor >0.9
- ▶ 1-10V dimming
- ▶ 50,000 hrs rated average life
- ▶ Operating temperature: -30°C ~ 50°C

Applications

- ▶ Security Lighting
- ▶ Pathway Lighting
- ▶ Ceiling Lighting
- ▶ Parking Lighting

PHOTOMETRY



PRODUCT NOMENCLATURE

Example: LED-FXSCM28/XXK

LED- FXSCM28 / XXK

① ② ③

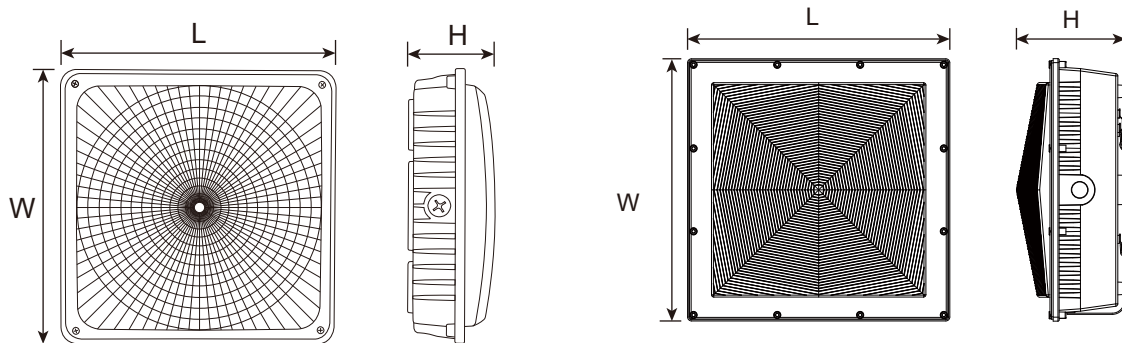
- ① SLIM CANOPY
- ② Wattage: 28 = 28W
- ③ CCT: 40K = 4000K 50K = 5000K

SPECIFICATIONS

Description	Wattage	Color Temp	Efficacy (Lm/W)	Output Lumen	Input Voltage	CRI	Beam Angle	Sensor (Microwave)	Rated Life (Hours)	Length *Inch/mm	Width *Inch/mm	Height *Inch/mm			
LED-FXSCM28/XXK	28W	4000K or 5000K	120	3,360	100-277V	70	Parking Garage	Optional	50,000 Hrs	9.48/241	9.48/241	3.5/89			
LED-FXSCM42/XXK	42W			5,040											
LED-FXSCM59/XXK	59W			7,080											
LED-FXSCM65/XXK	60W			7,200											
LED-FXSCM80/XXK	85W	4000K or 5000K	120	10,200	100-277V	70	Parking Garage	Optional	50,000 Hrs	12.3/312	12.3/312	5.3/135			
LED-FXSCM100/XXK	100W			12,000											

SLIM CANOPY

DIMENSION

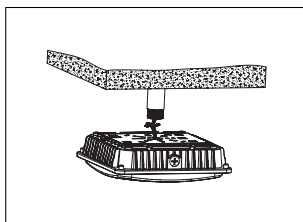


- ▶ 28W/42W/59W ▶ Length: 9.48inch/241mm ▶ Width: 9.48inch/241mm ▶ Height: 3.5inch/89mm
- ▶ 60W/58W/100W ▶ Length: 12.3inch/312mm ▶ Width: 12.3inch/312mm ▶ Height: 5.3inch/135mm

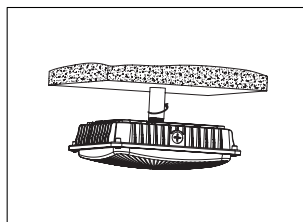
INSTALLATION

• Pendant with 3/4 inch Conduit

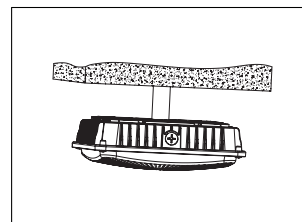
2. Loosen the screw on side of the light, removing the bracket from Canopy light by pulling it slightly out, just leaving the ring on bracket. (See the Step 1 above)



2. Connect the wire from conduit with Canopy, Black wire for Line, White for Neutral, Yellow Green for Ground. See wiring diagram for details

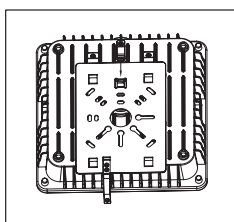


3. Screw the Conduit into the hole on top of Canopy light. Installation done.

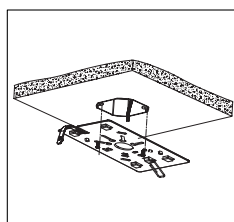


• Surface Mounted with J-box

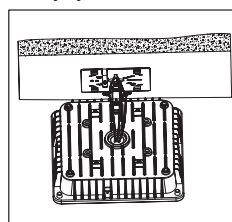
1. Loosen the screw on side of the light, removing the bracket from Canopy light by pulling it slightly out, just leaving the ring on bracket.



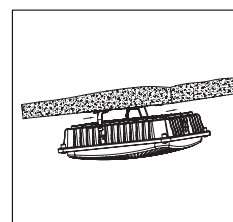
2. Fix the bracket on J-box, and put the wire through the central hole for wiring.



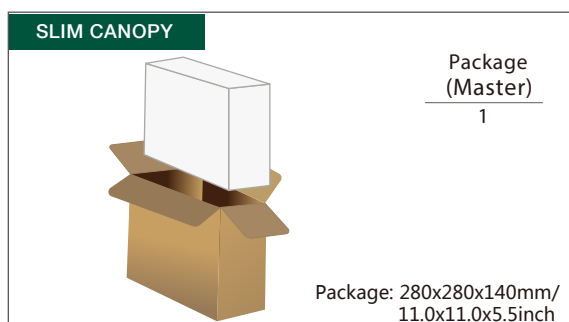
3. Attach the Canopy light with bracket by putting the ring on clips again. Connect the Black wire for Line, White for Neutral, Yellow Green for Ground. See wiring diagram for details



4. Slide the Canopy lights into bracket, and secure the screw on side of the light to prevent the lights slide out from the bracket. Installation done.



PACKAGE



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