LED Canopy

SSL-CP3	Segment	Wattage Range	Lumen Range
	Universal	40W Selectable Wattage (28W-60W)	3,640~7,800lm

TUROLIGHT®

Features

• Ultraslim & Compact LED Canopy with Polycarbonate Prismatic Diffuser diffuser for long life.

• IP65 Wet Location rated with operating temperature range of -40 ˚C ~ + 40 ˚C.

• Field Selectable (CCT 3000K, 4000K & 5000K) and wattage (40w & 28W - 60W in 60M model).

• Efficacy of ≥130 lm/W with 120-347V LED Auto-Sensing driver

Specifications

Housing :
Pressure Die Cast Aluminum body to ensure better Thermal Management.

Optics :
UV Resistant Prismatic Polycarbonate Cover

Mounting :
Surface installation through J-BOX mounting, and pendant mounting

Driver :
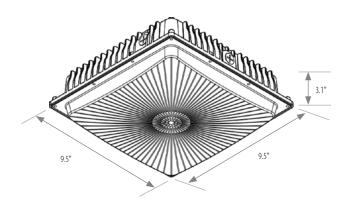Auto-sensing 120-347 V LED driver with Operating temperature range of -40 ˚C ~ + 40 ˚C

LED :
Field Selectable CCT of 3000K, 4000K & 5000K. Efficacy of ≥ 130lm/w.

Controls :
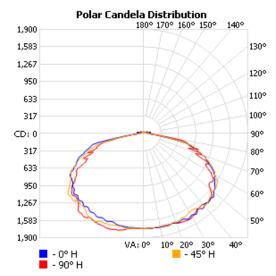Compatible with 0-10V Dimming, Daylight Priority Sensor.

UL CERTIFIED · FC · RoHS COMPLIANT · 5 years Warranty ans Garantie

WET LOCATION · IP65

Dimensional Drawing

3.1"

9.5"

9.5"

Polar Candela

Polar Candela Distribution

180° 170° 160° 150° 140°
130°
120°
110°
100°
90°
80°
70°
60°
50°

1,900 1,583 1,267 950 633 317 CD: 0 317 633 950 1,267 1,583 1,900

VA: 0° 10° 20° 30° 40°

— 0° H — 45° H
— 90° H

Applications

Garage

Malls

Multilevel Car Park

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Ordering Information   Example: SSL-CP3/40W/MK/120-347V/D/DB

Family Name	Fixture Type	Type	CCT	Voltage	Dimmable	Finish	Accessories
SSL (Solid state lighting)	CP3 (LED canopy)	40W 60M (Max. 60W, Selectable Wattage)	MK (Selectable Kelvin/CCT)	120-347V	D (Dimmable)	DB (Dark bronze)	Microwave sensor

Product Specification

Ordering Code	Model Number	Wattage (W)	Input Voltage (V)	Hour Rating	Optics/ Distribution	Initial Delivered Lumens (lm)	CCT (K)	CRI	Dimension L×W×H(inch)	Case QTY.
3665315	SSL-CP3/40W/MK/120-347V/D/DB	40	120-347	50,000	H150° x V150°	5200	30-40-50	70	9.5" x 9.5" x 3.1"	5
3680306	SSL-CP3/60M/MW/MK/120-347V/D/DB	60-40-28	120-347	50,000	H150° x V150°	7800-5200-3640	30-40-50	70	9.5" x 9.5" x 3.1"	5
3660188	SSL-CP3/LV/12V/SENSOR	SSL CP3 canopy LED 12V DC programable microwave sensor								
3660189	SSL-CP3/LV/12V/CONTROLLER	SSL CP3 canopy 12V DC microwave sensor remote control (required for programing)								

NOTE:
• Microwave can penetrate walls or glass thinner than 20cm, movement in adjacent corridors may be detected.
• Detection area will be affected by speed of motion, mounting height and movement volume.
• Installation shall not be mounted to avoid false trigger caused by the luminaire itself shaking. (Rooftop HVAC, upper floor vibration, etc.)
• Shall not be installed next to large operating machines such as ventilator/ceiling fan to avoid false triggering caused by machine vibration.
• They cannot penetrate metal. Large metal object near the sensor may create a "dead zone" behind it.
• Microwave sensors have advantage over PIR device in that they can operate in hot environments, however, they are sensitive devices and can be prone to false detection by everyday items like ceiling fans, moving branches or curtains, loose packaging, etc.

Other options may be available, consult Turolight Sales. Specifications and data are subject to change without notice.

Related Products

SSL-DW2	SSL-WP1TS	SSL-WP2T	DL-VT2

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	Universal	40W Selectable Wattage (28W-60W)	3,640~7,800lm

Remote Control Setting	Button	Remarks
	ON/OFF	Press the "ON/OFF" button, the light goes to constant on/off mode, sensor is disabled, Press "Reset" "Auto mode" button to quit from this mode and the sensor starts to work.
	Reset	Press "Reset" button, all parameters are same as setting of DIP switch or factory settings.
	Sensor motion	Press "Sensor motion" button, the light quits from the constant on/off mode,and the sensor starts to work (The latest setting stays in validity)
	DIM Test	Press"DIM Test" button,the 1-10 V dimming works to test whether the 1-10Vdc dimming ports are connected properly.After 2s, it returns to the latest setting automatically.
	Dverride DH	Long press 3s,Daylight priority mode will be switched to daylight threshold mode,lux value will go back to previous one.
	DIM+ DIM-	Short press"DIM+/DIM-" button to Set the output lumen level,each press will will ±2% light level
	DH Mode	Long press>3s, sensor will be switched to daylight priority mode;if preset daylight value is Disable,,press DH Mode can not start daylight priority mode.

	Q1 Q2 Q3	

Scene Options	Detection Area	Hold Time	Stand-by period	Stand-by dim level	Daylight Sensor	Induction model
QS1	100%	5min	10min	10%	30Lux	Hs
QS2	100%	10min	30min	10%	Disable	Hs
QS3	100%	20min	30min	10%	Disable	Hs

Note: Detection area / Hold time /Stand-by period /Stand-by dim level / Daylight sensor can be adjusted by pressing the corresponding button.The latest setting will stay valid.

	TEST 2S	Press the "TEST 2S" botton can enter the test mode any time. At the mode, the sensor parameters as below: Detection Area is 100%, Hold Time is 5s, Stand-by Dim Level is 10%, Stand-by Period is 0s, daylight sensor disable. This function only for testing. Quit the mode by pressing "RESET" or any other function buttons.
	HS LS	Press"HS"button to set the detection area to be high sensitive. Press"LS" button to set the detection area to be low sensitive. The adjustment bases on the "Detection Area"parameter you set.
	☾☀	Daylight Sensor Set up daylight threshold: 5Lux/15Lux/30Lux/50Lux/100Lux/150Lux/ Disable.
	⏱	Stand-by period Set up stand-by time: 0S/10S/1min/3min/5min/10min/30min/+∞
	⏲	Hold time Set up hold time: 5S/30S/1min/3min/5min/10min/20min/30min
	50% 10%	Stand-by dim level Set up stand-by dim level: 10%/20%/30%/50%
	)))	Detection Area Set up detection area: 25%/50%/75%/100%
	5s 10s 15s	Remote Distance Toggle botton can set the remote distance of remote control and sensor.