



CP02B LED Ultra Slim Canopy Light

Project: _____ Type: _____

Name: _____ Date: _____



Size	21" L x 21" W x 9.6" H
Watts	180W 240W
Voltage	AC120-277V (50/60Hz)
Dimming	1-10V
Beam Angle	110°
CRI	>80
PF	≥0.9

Lumens	180W: 25,403-25,428lm 240W: 34,448-35,103lm
CCT Tunable	5700K
IP Rating	IP65
Materials	Die-Cast Aluminum
Finish	White
Lens	Frosted
Lifespan	50,000 hours

OVERVIEW

CCT: 4000K, 4500K,
5000K, 5700K

Applications: Outdoor IP65

Efficacy: 140-145lm/W

Dimming: 1-10V

LED Type: HongLi SMD2835

Lens Type: Clear

Driver: 180W: SS-200VA-56B
240W: SS-240VA-56B

Operating Temp: -40F° to 113F°

Operating Humidity: 20-90% RH

Lifespan: 50,000 Hours

Warranty: 5 Years

FEATURES

- IP65 Outdoor Rated with a beautiful white powder-coat finish, built for longevity and to withstand the elements
- Bright and uniform, non-flickering, non-humming LEDs
- Instant starting lights provide a soft and uniform light
- UL Listed Certification ensures that the product has met stringent testing requirements for safety & is nationally recognized
- Design Lights Consortium certification indicates product has a high level of energy efficiency



SARIN LED Ultra Slim Canopy Lights feature a wide 110 degree beam angle with flexible 120-277 voltage range in 25,403-35,103 lumens. They are rated highly, scoring an 80 in the Color Rendering Index (CRI) and 0.9 Power Factor (PF). It comes with a frosted lens, includes state-of-the-art Sosen drivers, and is UL and DLC certified for nationally recognized safety and energy efficiency.

Canopy Lights are designed to easily mount directly onto flat ceilings for outdoor applications and are rated IP65 which means they are protected from rain, snow, and weak jets of water, such as sprinklers and rain. They are commonly found at gas stations, awnings, entryways, car ports, service stations, underground parking lots, warehouses, garages, work floors, factories and so on.





CP02B

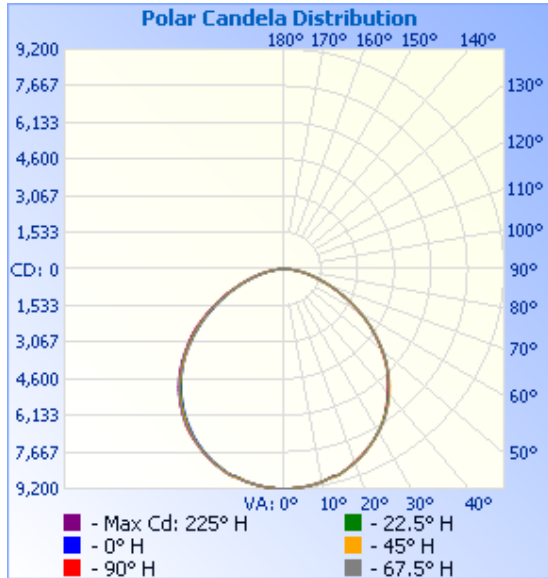
LED Ultra Slim Canopy Light

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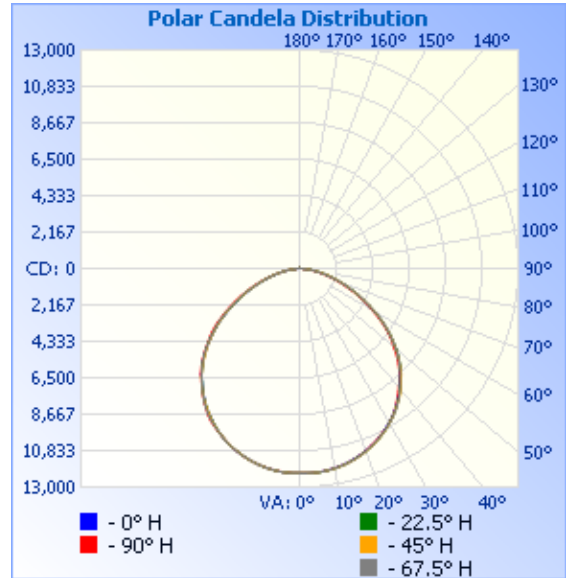
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PHOTOMETRICS:

180W



240W



Illuminance at a Distance

	Center Beam fc	Beam Width	
4.3ft	497 fc	12.0 ft	12.3 ft
8.7ft	121 fc	24.4 ft	24.8 ft
13.0ft	54.4 fc	36.4 ft	37.1 ft
17.3ft	30.7 fc	48.4 ft	49.3 ft
21.7ft	19.5 fc	60.8 ft	61.9 ft
26.0ft	13.6 fc	72.8 ft	74.1 ft

■ Vert. Spread: 108.9°
■ Horiz. Spread: 109.9°

Illuminance at a Distance

	Center Beam fc	Beam Width	
4.3ft	658 fc	12.5 ft	12.6 ft
8.7ft	161 fc	25.3 ft	25.6 ft
13.0ft	72.0 fc	37.9 ft	38.2 ft
17.3ft	40.7 fc	50.4 ft	50.8 ft
21.7ft	25.8 fc	63.2 ft	63.8 ft
26.0ft	18.0 fc	75.8 ft	76.4 ft

■ Vert. Spread: 111.1°
■ Horiz. Spread: 111.5°

IMPORTANT SAFEGUARDS:

1. Installation, service and maintenance should be performed by a qualified licensed electrician.
2. Make all electrical and grounded connections in accordance with national electrical code and any applicable local code requirements.
3. Disconnect power at fuse or circuit breaker before installing or servicing.
4. Review the diagrams thoroughly before beginning.
5. Do not mount in hazardous locations, or near gas or electric heaters.
6. Do not let power cords touch hot surfaces.
7. Equipment should be mounted in locations where it will not be subjected to tampering by unauthorized personnel.
8. Do not use equipment for other than its intended use.

DIMENSIONS:

