



LED CANOPY LIGHT

PID: SL923CLE



APPLICATIONS

CAR PORTS
WALKWAYS
STORAGE AREAS
CANOPIES
PARKING GARAGES

SPECIFICATIONS

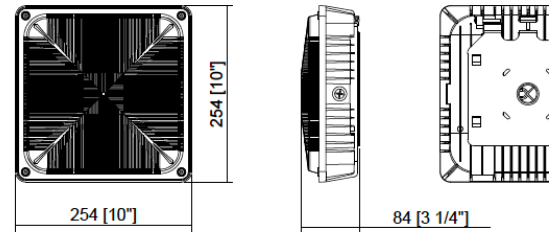
- **Construction:** ADC12 Aluminum heat sink; LUMILEDS LED Chips; Outdoor powder coating
- **Operating Temperature:** -40°F to 104°F (-40°C to 40°C)
- **Energy Data:** Internal Driver 120-277V; THD <20%; Power factor >.90
- **Mounting:** Ceiling mounted
- **Certifications:** UL Certified, DLC Premium, LM79, IP65
- **Rated Life:** 50,000 hours
- **Warranty:** 5 years

PRODUCT DETAILS

| Watts | Input | Kelvin ¹ | Lumens ^{1,2} | Amps | Dimming | Bug | Beam Angle | CRI |
|-------|----------|---------------------|-----------------------|------|---------|----------|------------|------|
| 25W | 120-277V | 30K, 40K, 50K | 2,900 | .3A | 0-10V | B1-U2-G1 | 140° | > 80 |
| 40W | | | 4,800 | .45A | | B2-U2-G1 | | |
| 60W | | | 7,400 | 1.0A | | B2-U3-G2 | | |
| 75W | | | 9,200 | 1.0A | | B3-U3-G2 | | |

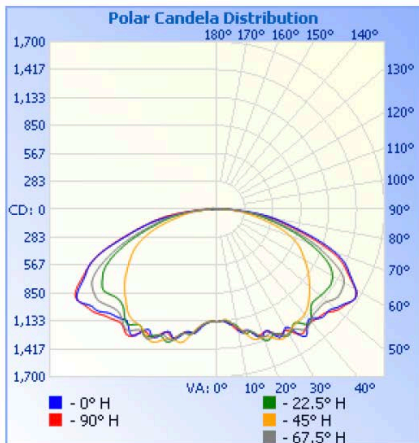
DIMENSIONS

| Watts | Length | Width | Height |
|-------|--------|-------|--------|
| 25W | 8" | 8" | 3" |
| 40W | | | |
| 60W | 10" | 10" | 3.25" |
| 75W | | | |



LM79 REPORT

Results based on 60W



| Illuminance at a Distance | | |
|---------------------------|------------|-------------------|
| Center Beam fc | Beam Width | |
| 17.0ft | 3.95 fc | 48.2 ft 133.1 ft |
| 34.0ft | 0.99 fc | 96.4 ft 266.3 ft |
| 51.0ft | 0.44 fc | 144.6 ft 399.4 ft |
| 68.0ft | 0.25 fc | 192.8 ft 532.5 ft |
| 85.0ft | 0.16 fc | 241.1 ft 665.7 ft |
| 102.0ft | 0.11 fc | 289.3 ft 798.8 ft |

■ Vert. Spread: 109.6°
■ Horiz. Spread: 151.3°

Zonal Lumen Summary

| Zone | Lumens | % Lamp | % Luminaire |
|--------|---------|--------|-------------|
| 0-30 | 1,150.0 | 16.8% | 16.8% |
| 0-40 | 2,069.2 | 30.2% | 30.2% |
| 0-60 | 4,437.7 | 64.7% | 64.7% |
| 60-90 | 2,300.6 | 33.6% | 33.6% |
| 70-100 | 1,163.0 | 17% | 17% |
| 90-120 | 107.3 | 1.6% | 1.6% |
| 0-90 | 6,738.3 | 98.3% | 98.3% |
| 90-180 | 118.5 | 1.7% | 1.7% |
| 0-180 | 6,856.8 | 100% | 100% |

Lumens Per Zone

| Zone | Lumens | % Total | Zone | Lumens | % Total |
|-------|---------|---------|---------|--------|---------|
| 0-10 | 112.5 | 1.6% | 90-100 | 68.0 | 1% |
| 10-20 | 376.7 | 5.5% | 100-110 | 29.7 | 0.4% |
| 20-30 | 660.8 | 9.6% | 110-120 | 9.6 | 0.1% |
| 30-40 | 919.2 | 13.4% | 120-130 | 3.4 | 0% |
| 40-50 | 1,099.0 | 16.0% | 130-140 | 2.6 | 0% |
| 50-60 | 1,269.4 | 18.5% | 140-150 | 2.2 | 0% |
| 60-70 | 1,205.6 | 17.6% | 150-160 | 1.7 | 0% |
| 70-80 | 786.1 | 11.5% | 160-170 | 1.1 | 0% |
| 80-90 | 309.0 | 4.5% | 170-180 | 0.4 | 0% |

ORDER EXAMPLE: SL923CLE — 25W — SU — 50K — D — CL — BR

| | | | | | | |
|------------|----------|-------------|-----------|-----------|--------------|-----------|
| PRODUCT ID | WATTAGE: | SU=120-277V | CCT: | D=DIMMING | CL = Ceiling | BR= Brown |
| | 25W | | 30K=3000K | | PD = Pendant | WH= White |
| | 40W | | 40K=4000K | | | BK= Black |
| | 60W | | 50K=5000K | | | GY= Gray |
| | 75W | | | | | |