

## OUTDOOR SERIES

# NEXACANOPY GAS STATION FIXTURE

## TOP FEATURES

- **Smart Sensor-Ready**
- **3-in-1 Switch Button**
- Universal 120-277 Voltage with 6kV Protection
- UL Listed
- DLC 6.0 Premium Listed
- 5-Wattage, Selectable 120W/150W/180W
- 15,600-19,500-23,400 Lumens
- CCTs, Selectable 5000K
- Lumen Maintenance L70 50,000-Hour Lifespan
- Up to 140 lm/W High Efficacy Performance
- 0-10V Flicker-free Continuous Dimming
- CRI≥80

## SPECIFICATIONS

### Electrical:

- Input voltage: Universal 120-277V, 50 - 60Hz rating
- Driver includes dimming control wiring for 0-10V dimming systems. The dim-to-off voltage threshold of optional 12V AUX integrated driver ranges from 0.1V to 0.5V

### Construction:

- Diecast extruded aluminum
- 3-in-1 switch configuration

### Certifications & Regulatory:

- UL Listed, Wet Location
- DLC 6.0 Premium Rated
- IP65 Rated

### Warranty:

- 5 year labor warranty (see complete warranty terms for details)

### Testing:

- IESNA LM-79 & IESNA LM-80 tested by 3rd-party laboratory

### Performance:

- Suitable for wet locations
- Suitable for installation in insulated ceilings (IC Rated) when input power < 50W
- CCTs Field Adjustable: 5000K
- Accurate colors: CRI≥80
- Flicker-free 0-10V dimming capability, down to 10%
- Operating temp range: -40°F to 113°F (-40°C to 45°C)
- Long-life, high-efficacy, micro-power LEDs
- Lumen maintenance, L70 > 50,000 hours
- Total harmonic distortion: <20%
- Power factor: ≥0.9 for stable performance

## BENEFITS

- **Field-Adjustable Versatility:** 1 selectable color temperatures and 3 wattages, delivering a highly adaptable range of up to 23,400 lumens
- **Ultra-High Efficiency:** Maximizes energy savings with an exceptional efficiency of up to 140 lm/W and features a premium frosted polystyrene lens for uniform light distribution
- **Extreme Lifespan & Warranty:** Engineered for long-term commercial reliability with an incredible L70 lifespan of 50,000 hours
- **Advanced Control Integration:** Smart sensor-ready, smooth flicker-free 0-10V continuous dimming for effortless automation and compliance
- **Industrial-Grade Reliability:** Features a universal 120-277V driver with integrated 6kV surge protection, backed by top-tier UL and DLC 6.0 Premium safety and performance certifications

## APPLICATIONS

Covered Parking Areas  
Gas Stations

Garages  
Entrances

Walkways

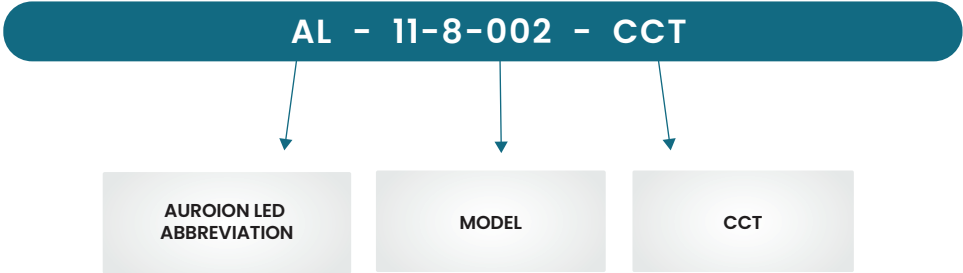
## PERFORMANCE

| PART#: AL-11-8-002    | 120W  | 150W  | 180W  |
|-----------------------|-------|-------|-------|
| LUMENS:               | 15600 | 19500 | 23400 |
| EFFICACY (lm/W):      | 140   | 140   | 140   |
| CCT:                  | 5000K | 5000K | 5000K |
| COLOR ACCURACY (CRI): | 80    | 80    | 80    |

Performance data is based on test performed at 120v.

|                |
|----------------|
| Catalog Number |
| Notes          |
| Type           |

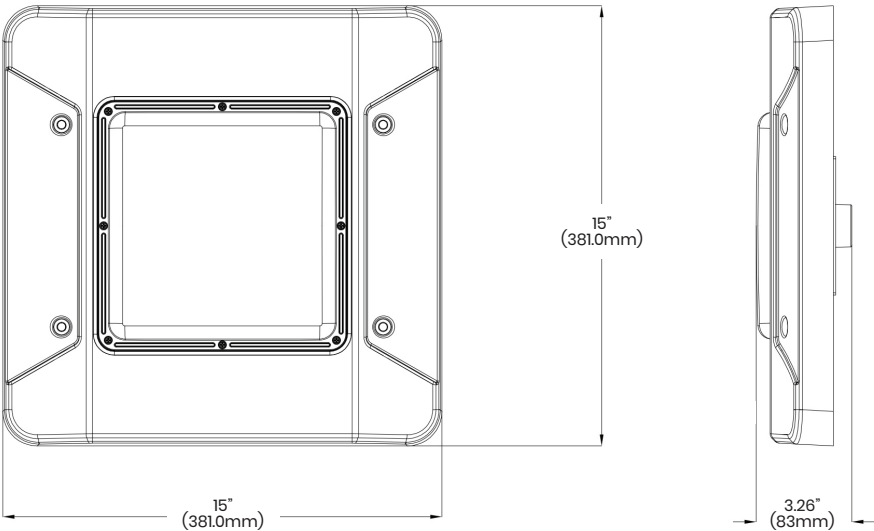
ORDERING MATRIX



| ORDERING INFORMATION: AL-11-8-002 |            |
|-----------------------------------|------------|
| MODEL                             | CCT        |
| AL-11-8-002 = GAS STATION FIXTURE | CCT= 5000K |

DIMENSIONS

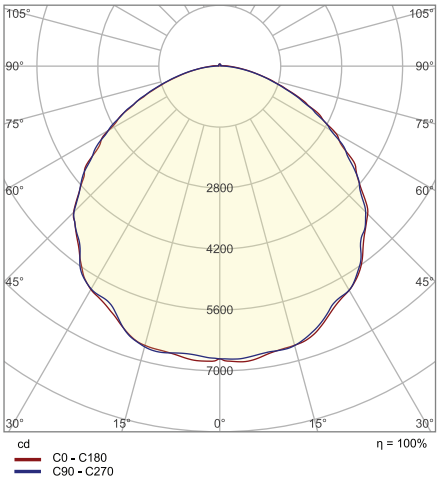
LENGTH  
Size unit: inch (mm)



|                |
|----------------|
| Catalog Number |
| Notes          |
| Type           |

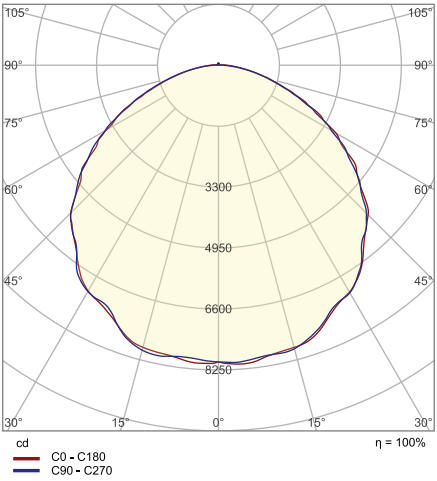
PHOTOMETRICS

Polar light distribution diagram



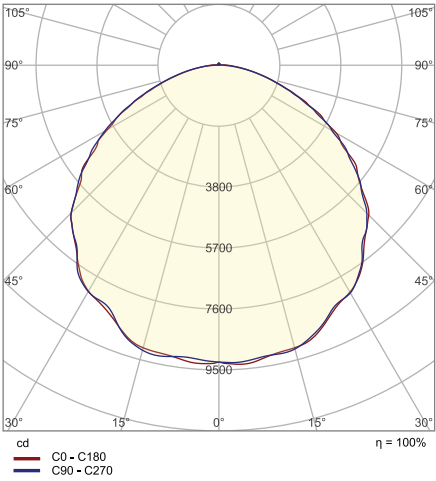
120W @ 5000K

Polar light distribution diagram



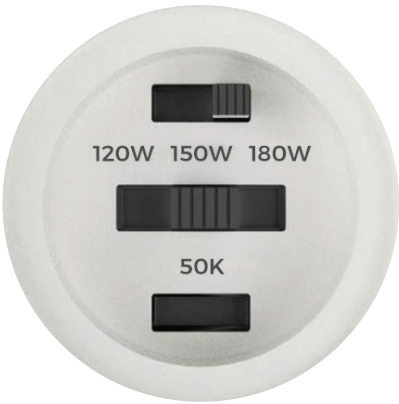
150W @ 5000K

Polar light distribution diagram

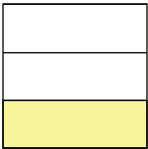


180W @ 5000K

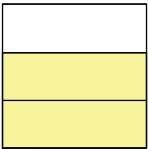
CONFIGURATION



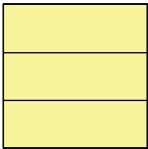
Field-Selectable Wattages



120W



150W



180W



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