## Project Information

Job Name
SLP 161 10LED 110 Watt LED Site Lighter Pro


| Fixture Type | 110 Watt LED Site Lighter Pro |
| :--- | :--- |
| Catalog Number | SLP16110LED |
| Approved by |  |

SPECIFICATIONS:

|  | TypeIII | TypeIV | Type V | Forward Throw | Combo |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Lumens: | 11,350 | 11,510 | 10,910 | 12,780 | 11,020 |
| Watts: | 110.0 | 104.11 | 110.3 | 105.85 | 110.2 |
| Lumens/Watt: | 103.1 | 110.56 | 98.9 | 116.96 | 99.97 |
| CRI: | 72.5 | 71.2 | 72.5 | 70 | 72.5 |
| CCT: | 4519 | 4490 | 4531 | 4582 | 4549 |
| DLC Prod. ID: | P8Z8VM9Y | PCRTKVUT | PBPZHE59 | P1VHZNT4 | PXB5Q7AR |

## Construction:

Designed for commercial and industrial applications, providing cooler operating temperatures, brighter light and longer LED life. The housing is made of $100 \%$ aluminum and utilizes external airflow fins allow for greater heat dissipation. The easy access driver compartment is a thermally independent compartment, separate from LED generated heat, for cooler operation and longer driver life.

## Optics:

Atlas Site Lighter Pro fixtures utilize precision engineered individual lenses for maximum light intensity. These lenses are made of optical grade polycarbonate. Types III, IV, V, Forward Throw and SLX Combo distributions are available. Types III, IV, Forward Throw and SLX Combo optics are rotatable allowing for optimal placement of the fixtures on the perimeter of any layout.


## Mounting:

The easy mount bracket makes installation to any style pole quick and easy.
Tenon and other mounting accessories also available.

## Thermal Management:

Atlas Site Lighter Pro fixtures are designed as a complete system to optimize LED life and light output. The thermal stacking heat removal technology extracts heat from within the housing moving it away from LEDs and components. The lower temperatures result in long LED life (200,000+hrs) and component life and also allows for higher light output.

## Listings:

Luminaire is certified to UL/cUL Standards for Wet Locations.

DIMENSIONS:


120/208/240/277 V

## Driver:

Constant current, 120-277 VAC, $50-60$ Hz
High Efficiency - min. 88\%
Off-State Power: 0 Watts
$0-10 \mathrm{~V}$ Dimming

## LEDs:

4500K CCT
Epoxy Guard ${ }^{\text {TM }}$ protective conformal coated boards
Reduced Glare:
Positioning of the LED modules within the housing result in light directed to desired locations and reduces offensive light.

## Testing:

Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 \& LM-80.
Warranty: Five-year limited warranty
480 Volt: For 480 V add suffix 4 to part number.

Rebates and Incentives are available in many areas.
Contact an Atlas Representative for more information.

Site Lighter Pro

ORDERING INFORMATION


