

# Site Lighter Pro

SLP22270LED 270 Watt LED Site Lighter Pro





### **SPECIFICATIONS:**

#### **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 to 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<sup>1</sup>) and component life and also allows for higher light output.

#### Listings:

Luminaire is certified to UL/cUL Standards for Wet Locations

#### AC Input:

120/208/240/277 V

#### Driver:

Constant current, Class 2, 120-277 VAC, 50-60 Hz High Efficiency – min. 88% Off-State Power: 0 Watts 0-10 V Dimming

#### LEDs:

4500K CCT Epoxy Guard™ 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 480V add suffix 4 to part number.

#### **Project Information**

Job Name

Fixture Type 270 Watt LED Site Lighter Pro

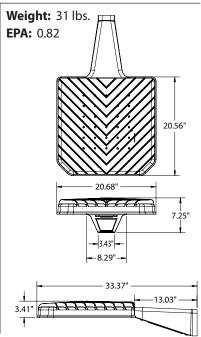
Catalog Number SLP22270LED

Approved by

Design is Protected by US Patent D754,385



# **DIMENSIONS:**



<sup>1</sup>LED Life Span Based Upon LM-80 Test Results

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

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\*The majority of Atlas Lighting Products are assembled in USA facilities by an American Workforce utilizing both Domestic and Foreign components. Meets Buy American requirements within the ARRA.



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## **ORDERING INFORMATION**

