

Site Lighter Pro

Project Information

Job Name

Fixture Type 110 Watt LED Site Lighter Pro

Catalog Number SLP16110LED

Approved by







SLP16110LED 110 Watt LED Site Lighter Pro

SPECIFICATIONS:

	Type III	Type IV	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.

Listinas:

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

AC Input:

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 V Dimming

4500K CCT

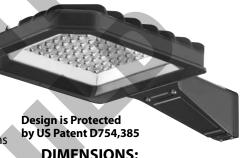
Epoxy Guard™ protective conformal coated boards

Positioning of the LED modules within the housing result in light directed to desired locations and reduces offensive light.

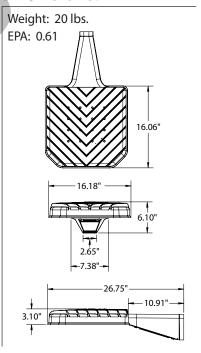
Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80.

Warranty: Five-year limited warranty

480 Volt: For 480V add suffix 4 to part number.



DIMENSIONS:



¹LED Life Span Based Upon LM-80 Test Results

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



Site Lighter Pro

SLP16110LED 110 Watt LED Site Lighter Pro

ORDERING INFORMATION

