



Item#: **84041**

## LED STEALTH™ FIXTURE

OUTDOOR POLE/ARM-MOUNTED AREA AND ROADWAY LUMINAIRES - ARCHITECTURAL FLOOD AND SPOT LUMINAIRES

### FEATURES

- Engineered for high lumen per watt light output.
- Slim and modern appearance.
- Integrated heat sink, provides excellent thermal dissipation.
- Surge protection device.
- Easy 1 person installation with our quick mount bracket and hinged door frame; installer can be hands free when establishing electrical connections.

### APPLICATION

Parking lot, street and building perimeter lighting. Can be used as flood or area light.

### ELECTRICAL

Wattage	100W
Voltage	120-277V
Current	--
Power Factor	0.9
Total Harmonic Distortion (THD)	--

### LIGHTING PERFORMANCE

Lumens	15000
Lumens Per Watt (LPW)	150
Color Temperature (CCT)	5000K
Color Rendering (CRI)	80
R9 (Red Value)	--
Beam Angle	Type III
Light Distribution	--
BUG Rating (Backlight, Uplight, and Glare)	--
Dimmable Lighting Control	<i>Dimmable</i> 0-10V, Range 10% - 100%

### ENVIRONMENT

Operating Temperature	-40° ~ 131°F
Suitable Location	<b>WET</b>
Ingress Protection Rating	IP66

### LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	<b>5</b>

### COMPONENTS

LED Light Source	--
Driver	SS-100VA-56B

### CONSTRUCTION

Housing	Aluminum
Lens	PC
Base / Power Supply	Hard Wire / Surge Protector
Finish	White
Effective Projected Area (EPA)	0.23 ft <sup>2</sup>
Wind Shear Rating	116.8 mph

### QUALIFICATIONS

Model Number	STL3P-80W-5000K-C-MB-HC-P
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*Published lumens on LED products are approximate and may vary slightly. - Specifications are subject to change without notice.*

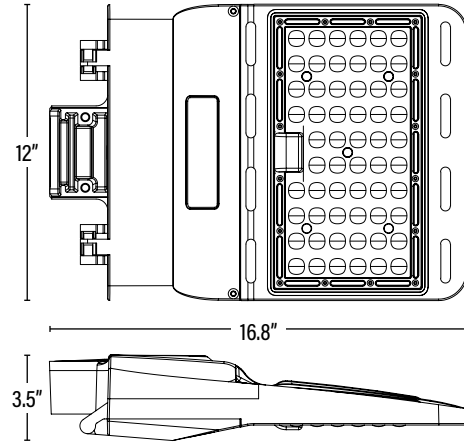
PERFORMANCE DATA

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<b>DIMENSIONS</b> (Inches)	
Length	16.8"
Width	12"
Height	3.5"
Net Weight (Lbs)	--

<b>SUPPORTING DOCUMENTS</b> (Grey = not available at this time.)	
Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



<b>PACKAGING</b>	<b>UPC</b>	<b>DIMENSIONS (LxWxH)</b>	<b>GROSS WEIGHT (Lbs)</b>
Master Carton	1	--	--
Country of Origin	China		
HS Tariff	9405.10.6020		

**ORDERING\*** Qualification Model # STL3P-100W-5000K-C-MB-HC-P

ITEM#	DESCRIPTION	CASE
84041	LED STEALTH™ 100W/50K/DIMM/120-277V/WHT	1

<b>ACCESSORIES</b>		
83954	QUICK-MOUNT ADAPTER TO MOUNT ON ROUND OR FLAT POLE FOR STEALTH™/WHT	10
54892	360° OUTDOOR FIXTURE BI-LEVEL & DAYLIGHT HARVEST PIR SENSOR 30' DIA, UP TO 40' HEIGHT 800W/1200W - 120/277V	100
83963	PHOTO CONTROL FOR LED STEALTH™ FIXTURE/120-277V	50

<b>REPLACEMENT PARTS</b>		
JL208	SHORTING CAP FOR LED STEALTH™ FIXTURE	1
SS-100VA-56B	LED REPLACEMENT DRIVER	1

**ADDITIONAL INFORMATION:**

- The mounting bracket is not included with the fixture, it is ordered as a separate item number. For DLC® qualification one of the Quick-Mount brackets must be purchased.
- Product requires top-mounted shorting cap or optional twist-lock photocell installed to operate.

ITEM INFORMATION