



Item#: **83935**

## LED SHOE BOX FIXTURE

OUTDOOR POLE/ARM-MOUNTED AREA AND ROADWAY LUMINAIRES

### FEATURES

- Elegant and modern appearance
- Hollow heat sink design
- Fixture is lighter with excellent heat dissipation
- High quality Philips chip

### APPLICATION

Ideal for parking lots, street and building perimeter lighting.

### ELECTRICAL

Wattage	111W
Voltage	200-480V
Current	0.5A
Power Factor	0.9
Total Harmonic Distortion (THD)	14.08

### LIGHTING PERFORMANCE

Lumens	11658
Lumens Per Watt (Lm/W)	105
Color Temperature (CCT)	5000K
Color Rendering (CRI)	74
R9 (Red Value)	12
R13 (Skin Tones)	85
Beam Angle	100 x 140°
Light Distribution	Type III, Very Short
Dimmable Lighting Control	

### ENVIRONMENT

Operating Temperature	-40° ~ 122°F
Suitable Location	<b>WET</b>
Ingress Protection Rating	IP65

### LIFESPAN

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

### COMPONENTS

LED Light Source	Philips 3030
Driver	HVG-150-54B

### CONSTRUCTIONS

Housing	Aluminum
Base / Power Supply	Hard Wired
Finish	Bronze
Effective Projected Area (EPA)	1.266 ft <sup>2</sup>

### CERTIFICATIONS



Published lumens on LED products are approximate and may vary slightly. • Please check DLC website for the most current list of approved items • [www.designlights.org](http://www.designlights.org)

PERFORMANCE DATA

PACKAGING

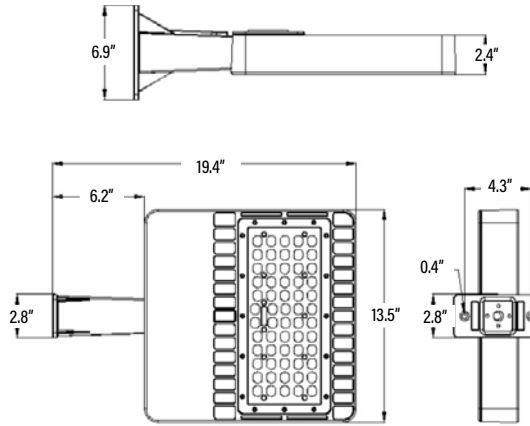
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**DIMENSIONS** (Inches)

Length	19.4"
Width/Diameter	13.5"
Height	2.4"
Weight (Lbs)	14.6

Line drawings may not be to scale and are for general reference only.



**SUPPORTING DOCUMENTS** (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW

**PACKAGING**

Master Carton	1
Country of Origin	China
HS Tariff	9405.40.6000

**UPC**

811768020182

**DIMENSIONS (LxWxH)**

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**GROSS WEIGHT (Lbs)**

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**ORDERING**

ITEM#	DESCRIPTION	CASE
83935	LED SHOE BOX FIXTURE 111W/50K/200-480V/POLE/WALL MOUNT/BRONZE/V2 - SUPERIOR LIFE® DLC	1

**ACCESSORIES/REPLACEMENT PARTS**

83530	LED SHOE BOX FIXTURE FITTING - ADJUSTABLE SLIP FITTER/BRONZE	1
83534	LED SHOE BOX FIXTURE FITTING - ADJUSTABLE TRUNNION MOUNTING BRACKET/BRONZE	1

PERFORMANCE DATA

PACKAGING