



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)	14.1

### LIGHTING PERFORMANCE

Lumens	11658
Lumens Per Watt (LPW)	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
BUG Rating (Backlight, Uplight, and Glare)	B2 - UX - G2

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

### CONSTRUCTION

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

### QUALIFICATIONS



Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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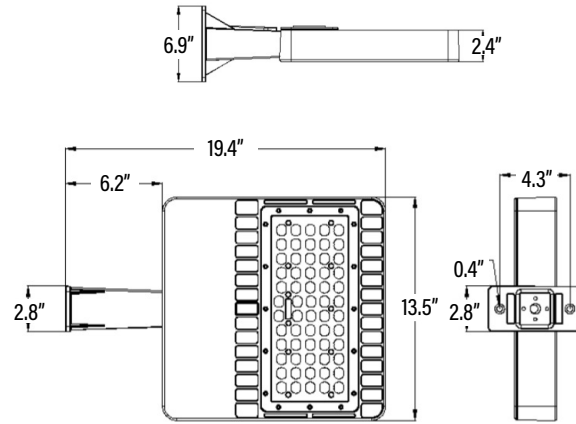
ITEM INFORMATION

**DIMENSIONS** (Inches)

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

**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**

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768020182	22.8" x 7.9" x 16.1"	15
Country of Origin	China			
HS Tariff	9405.10.6020			

**ORDERING**

ITEM#	DESCRIPTION	CASE
83935	LED SHOE BOX FIXTURE/111W/50K/200-480V/BRZ/POLE/WALL MOUNT - 5.0	1

**ACCESSORIES**

83534	LED SHOE BOX FIXTURE FITTING - ADJUSTABLE TRUNNION MOUNTING BRACKET/BRONZE	1
83530	LED SHOE BOX FIXTURE FITTING - ADJUSTABLE SLIP FITTER/BRONZE	1
83646	ADAPTER TO MOUNT A SLIP FITTER ON A FLAT POLE OR WALL/BRZ	10

**REPLACEMENT PARTS**

HVG-150-54B	REPLACEMENT 150W DIMMABLE LED DRIVER	1
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