



# Item#: **83923** 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 3030

## **APPLICATION**

Ideal for parking lots, street and building perimeter lighting.

#### ELECTRICAL

| Wattage                                    | 51W                  |  |
|--|----------------------|--|
| Voltage                                    | 100-277V             |  |
| Current                                    | 0.7A                 |  |
| Power Factor                               | 0.9                  |  |
| Total Harmonic Distortion (THD)            | 11.4                 |  |
| LIGHTING PERFORMANCE                       |                      |  |
| Lumens                                     | 5378                 |  |
| Lumens Per Watt (LPW)                      | 105                  |  |
| Color Temperature (CCT)                    | 5000K                |  |
| Color Rendering (CRI)                      | 74                   |  |
| R9 (Red Value)                             | 11                   |  |
| R13 (Skin Tones)                           | 84                   |  |
| Beam Angle                                 | 100 x 140°           |  |
| Light Distribution                         | Type III, Very Short |  |
| BUG Rating (Backlight, Uplight, and Glare) | B1 - U1 - G1         |  |
| Dimmable Lighting Control                  |                      |  |
| ENVIRONMENT                                |                      |  |
| Operating Temperature                      | -40° ~ 122°F         |  |
| Suitable Location                          | WET                  |  |
| Ingress Protection Rating                  | IP65                 |  |
| LIFESPAN                                   |                      |  |
| Average Life (Hours)                       | 50,000               |  |
| Warranty (Years)                           | 5                    |  |
| COMPONENTS                                 |                      |  |
| LED Light Source                           | Philips 3030         |  |
| Driver                                     | SS-50H-40B           |  |
| CONSTRUCTION                               |                      |  |
| Housing                                    | Aluminum             |  |
| Base / Power Supply                        | Hard Wired           |  |
| Finish                                     | Bronze               |  |
| Effective Projected Area (EPA)             | 0.814 ft²            |  |
| QUALIFICATIONS                             |                      |  |
| NTER7EL.                                   |                      |  |



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

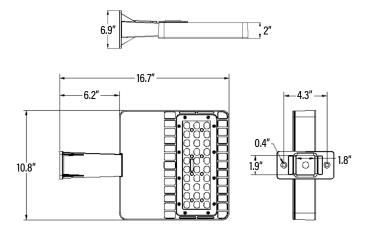
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#### **DIMENSIONS** (Inches)

| Length           | 16.7" |
|------------------|-------|
| Width            | 10.8″ |
| Height           | 2"    |
| Net Weight (Lbs) | 9.3   |

| <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 |  |



| PACKAGING         |              | UPC          | DIMENSIONS (LxWxH)   | GROSS WEIGHT (Lbs) |
|-------------------|--------------|--------------|----------------------|--------------------|
| Master Carton     | 1            | 811768026528 | 21.3" x 7.9" x 13.8" | 10.8               |
| Country of Origin | China        |              |                      |                    |
| HS Tariff         | 9405.10.6020 |              |                      |                    |

#### ORDERING

| ITEM#       | DESCRIPTION  | CASE |
|-------------|--|------|
| 83923       | LED SHOE BOX FIXTURE/51W/50K/100-277V/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   |
| REPLACEMEN  | T PARTS  |      |
| SS-50H-40B  | REPLACEMENT 50W DIMMABLE LED DRIVER  | 1    |