



LED Low Profile Shoebox Area Lights

Low Voltage Series: 24VDC for Solar Applications – 23 to 150 Watts – IP65 – 5000K White



FEATURES

- 5 Year LEDtronics Warranty
- Energy Savings of up to 70% over HID Lamps
- IP65 Rated: Suitable for Wet Locations
- Lumen Maintenance over 70% @ 50,000+ Hours
- IESNA Type V Circular Lighting Pattern
- High Lumen, High Efficacy
- Hollowed-out Heatsink Design for Efficient Heat Dissipation & Lighter Body
- Marine-Grade Powder Coated Finish
- Multiple Mounting Options (See Page 2)
- Solid State: Shock & Vibration Resistant

APPLICATIONS

- Parking Lots & Structures
- Roadway & Street Lighting
- Building Security Floodlights
- Up/Down Spotlighting
- Pole-Mounted Area Lighting
- Tennis Courts, Stadiums
- Tunnels, Caves, Mines
- Parks, Playgrounds
- Driveway & Walkway Lighting
- Construction Lighting

AVAILABLE OPTIONS

- Other Input Voltages
- Type III Light Pattern
- Other Housing Color Finishes



* Please specify the type of installation when ordering: A, B, C, D or E – See page 2

Shown with Slipfitter Option (A-Bracket)

Uses 48 Watts, Replaces MH/HPS up to 125W

SBX000-048W-XPW-24V-(x*)

Input Power	48 Watts
Input Voltage	24VDC
Total Lumens	5280 lm
Efficacy	95 lm/W
Color Temperature	5000K
Emitted Color	Pure White
CRI	≥70
Illumination Angle	120°
Operating Temp.	-13°F ~+113°F / -25°C ~+45°C
Housing	Aluminum Alloy / Dark Bronze Color
Protection Rating	IP65
Dimensions	W10.83 x L14.33 x H6.93 inch W275 x L364 x H176 mm
Net Weight	9.7 lbs / 4.4 Kg

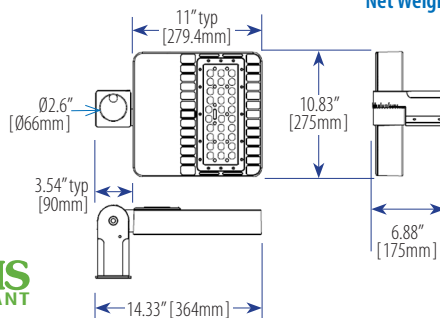
Uses 23 Watts, Replaces MH/HPS up to 100W

SBX000-024W-XPW-24V-(x*)

Input Power	22.4 Watts
Input Voltage	24VDC
Input Current	0.95A
Total Lumens	3178 lm
Efficacy	142 lm/W
Max. Candela	1368 cd
Color Temperature	5000K
Emitted Color	Pure White
CRI	≥70
Illumination Angle	95° x 100°
Operating Temp.	-22°F ~+113°F / -30°C ~+45°C
Housing	Aluminum Alloy / Dark Bronze Color
Protection Rating	IP65
Dimensions	W10.81 x L14.33 x H6.88 inch W275 x L364 x H175 mm
Net Weight	8.46 lbs / 3.85 Kg



TOP VIEW



40 Years of LEDtronics Design, Engineering & Manufacturing Experience

LEDTRONICS

America's Premium Brand LED Company™



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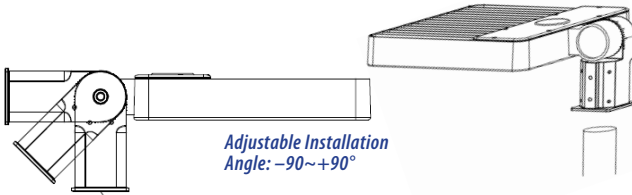


Shown with Straight Arm Option (B-Bracket)

* Please specify the type of installation when ordering:
A, B, C, D or E – See Below

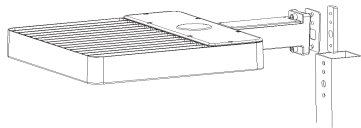
INSTALLATION OPTIONS

A-Bracket – Slipfitter (Pole Diameter: Ø60mm)

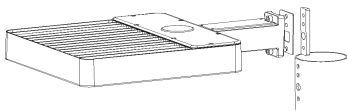


Adjustable Installation Angle: -90°~+90°

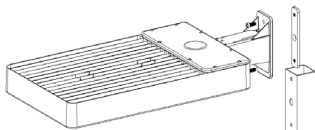
B-Bracket – Straight Arm / Square Pole



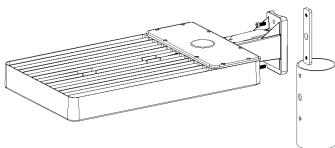
C-Bracket – Straight Arm / Round Pole (Diam: Ø60-114mm)



D-Bracket – Square Pole



E-Bracket – Round Pole (Diameter: Ø60mm-114mm)



SBX001-080W-XPW-24V-(x*)

Input Power	80 Watts
Input Voltage	24VDC
Total Lumens	8800 lm
Efficacy	95 lm/W
Color Temperature	5000K
Emitted Color	Pure White
CRI	≥70
Illumination Angle	120°
Operating Temp.	-13°F ~+113°F / -25°C ~+45°C
Housing	Aluminum Alloy / Dark Bronze Color
Protection Rating	IP65
Dimensions	W13.50 x L17.00 x H6.93 inch W343 x L433 x H176 mm
Net Weight	14.99 lbs / 6.8 Kg

Uses 80 Watts,
Replaces MH/HPS
up to 250W

SBX001-100W-XPW-24V-(x*)

Input Power	100 Watts
Input Voltage	24VDC
Total Lumens	11000 lm
Efficacy	95 lm/W
Color Temperature	5000K
Emitted Color	Pure White
CRI	≥70
Illumination Angle	120°
Operating Temp.	-13°F ~+113°F / -25°C ~+45°C
Housing	Aluminum Alloy / Dark Bronze Color
Protection Rating	IP65
Dimensions	W13.50 x L17.00 x H6.93 inch W343 x L433 x H176 mm
Net Weight	14.99 lbs / 6.8 Kg

Uses 100 Watts,
Replaces MH/HPS
up to 360W

SBX001-150W-XPW-24V-(x*)

Input Power	150 Watts
Input Voltage	24VDC
Total Lumens	16500 lm
Efficacy	95 lm/W
Color Temperature	5000K
Emitted Color	Pure White
CRI	≥70
Illumination Angle	120°
Operating Temp.	-13°F ~+113°F / -25°C ~+45°C
Housing	Aluminum Alloy / Dark Bronze Color
Protection Rating	IP65
Dimensions	W13.50 x L17.00 x H6.93 inch W343 x L433 x H176 mm
Net Weight	14.99 lbs / 6.8 Kg

Uses 150 Watts,
Replaces MH/HPS
up to 400W

