



LED Low Profile Shoebox Area Lights

24 to 300 Watts, Can Replace MH/HPS Fixtures 100W up to 1000W – 100~277VAC – IP65



Intertek



Over 35 Years of
LEDtronics Design,
Engineering &
Manufacturing
Experience

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

SBX000-024W-XIW-105A-(x*) (Warm White)
SBX000-024W-XNW-105A-(x*) (Natural White)
SBX000-024W-XPW-105A-(x*) (Pure White)

	XIW	XNW	XPW
Color Temperature	3000K	4000K	5000K
Input Power	23 Watts	23 Watts	22 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Current		0.20A	
Power Factor		0.91	
Total Lumens	2179 lm	2179 lm	2274 lm
Efficacy	96 lm/W	96 lm/W	102 lm/W
CRI	74	74	>75
Illumination Angle		120°	
Operating Temp.	-22°F ~ +113°F / -30°C ~ +45°C		
Housing	Aluminum Alloy / Dark Bronze Color		
Protection Rating	IP65		
Net Weight	8.8~9.7 lbs / 4.0~4.4 Kg		
DLC Product Code	PEBQ1PQT	PZQU6N37	P3NGXNRB

* Please specify the type of
installation ordered:
A, B, C or F – See page 4

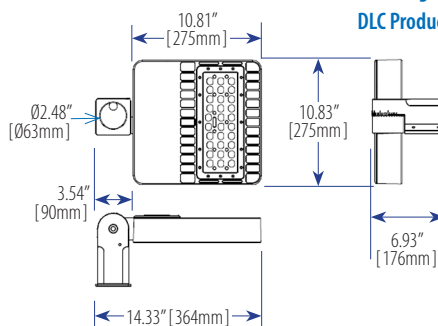


Photo Sensor
Replacement
Module

For 24W/48W — SBX000-SAPL-001
For 80W/100W/150W — SBX001-SAPL-001
For 200W/300W — SBX002-SAPL-001

FEATURES

- 5 Year LEDtronics Warranty
- Energy Savings of up to 70% over HID Lamps
- IP65 Rated: Suitable for Damp Locations
- Lumen Maintenance over 70% @ 50,000+ Hours
- IESNA Type V Circular Lighting Pattern (Type III Available) – High Lumen, High Efficacy
- Hollowed-out Heatsink Design for Efficient Heat Dissipation & Lighter Body
- Multiple Mounting Options (See Page 4)
- ETL/cETL (4001379) & DLC Listed
- Solid State: Shock & Vibration Resistant
- UL-Recognized Mean Well Driver
- Marine-Grade Powder Coated Bronze Finish
- LED LM80 & LM79 Reports on File

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
- Other Housing Color Finishes
- Dimming Driver

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

SBX000-048W-XIW-105A-(x*) (Warm White)
SBX000-048W-XNW-105A-(x*) (Natural White)
SBX000-048W-XPW-105A-(x*) (Pure White)

	XIW	XNW	XPW
Color Temperature	3000K	4000K	5000K
Input Power	47 Watts	47 Watts	48 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Current		0.40A	
Power Factor		>0.9	
Total Lumens	4470 lm	4470 lm	5006 lm
Efficacy	94 lm/W	94 lm/W	104 lm/W
CRI	74	74	75
Illumination Angle		120°	
Operating Temp.	-22°F ~ +113°F / -30°C ~ +45°C		
Housing	Aluminum Alloy / Dark Bronze Color		
Protection Rating	IP65		
Net Weight	8.8~9.7 lbs / 4.0~4.4 Kg		
DLC Product Code	PPBJAUCR	PYN9DRZ7	PXXSCKW8

LEDTRONICS®

America's Premium Brand LED Company™



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Visit our website to find your local Distributor or Representative from our worldwide network:

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Check LEDTRONICS.COM for latest data.
Printed material may be outdated.

LED Low Profile Shoebox Area Lights – 80 & 100 Watts

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Shown with
Straight Arm
Option (B-Bracket)



Shown with
Slipfitter
Option (A)

*Uses 76 Watts, Replaces
MH/HPS up to 250W*

SBX001-080W-XIW-105A-(x*) (Warm White)
SBX001-080W-XNW-105A-(x*) (Natural White)
SBX001-080W-XPW-105A-(x*) (Pure White)

	XIW	XNW	XPW
Color Temperature	3000K	4000K	5000K
Input Power	76 Watts	76 Watts	75 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Current		0.68A	
Power Factor	0.93	0.93	0.91
Total Lumens	7537 lm	7537 lm	8040 lm
Efficacy	100 lm/W	100 lm/W	107 lm/W
CRI	74	74	75
Illumination Angle	120°		
Operating Temp.	-22°F ~ +113°F / -30°C ~ +45°C		
Housing	Aluminum Alloy / Dark Bronze Color		
Protection Rating	IP65		
Net Weight	13.7~14.3 lbs / 6.2~6.5 Kg		
DLC Product Code	PHH26J7U	PXZ36851	PAE15NCA



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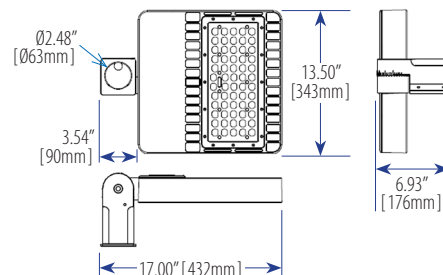


** Please specify the
type of installation
ordered: A, B, C or F –
See page 4*

*Uses 98 Watts, Replaces
MH/HPS up to 360W*

SBX001-100W-XIW-105A-(x*) (Warm White)
SBX001-100W-XNW-105A-(x*) (Natural White)
SBX001-100W-XPW-105A-(x*) (Pure White)

	XIW	XNW	XPW
Color Temperature	3000K	4000K	5000K
Input Power	98 Watts		
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Current	0.85A		
Power Factor	>0.9		
Total Lumens	9315 lm	9315 lm	9780 lm
Efficacy	95 lm/W	95 lm/W	100 lm/W
CRI	74	74	75
Illumination Angle	120°		
Operating Temp.	-22°F ~ +113°F / -30°C ~ +45°C		
Housing	Aluminum Alloy / Dark Bronze Color		
Protection Rating	IP65		
Net Weight	13.7~14.99 lbs / 6.2~6.8 Kg		
DLC Product Code	PCU26CAE	P1ZUC4CE	P3SEJF6B



LED Low Profile Shoebox Area Lights – 150 & 200 Watts

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Shown with
Straight Arm
Option (C-Bracket)

* Please specify the type of
installation ordered:
A, B, C or F – See page 4

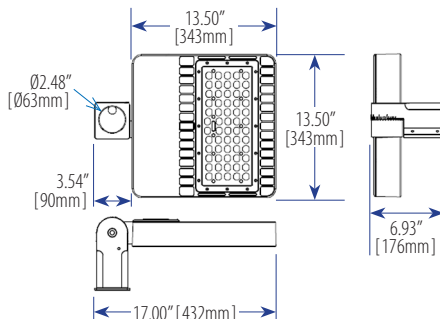


Shown with
Slipfitter Option
(A-Bracket)

Uses 144 Watts, Replaces
MH/HPS up to 400W

SBX001-150W-XIW-105A-(x*) (Warm White)
SBX001-150W-XNW-105A-(x*) (Natural White)
SBX001-150W-XPW-105A-(x*) (Pure White)

	XIW	XNW	XPW
Color Temperature	3000K	4000K	5000K
Input Power	144 Watts	144 Watts	144 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Current	1.29A	1.29A	1.29A
Power Factor	0.93	0.93	0.91
Total Lumens	13986 lm	13986 lm	14825 lm
Efficacy	97 lm/W	97 lm/W	103 lm/W
CRI	74	74	75
Illumination Angle	120°	120°	120°
Operating Temp.	-22°F ~+113°F / -30°C ~+45°C		
Housing	Aluminum Alloy / Dark Bronze Color		
Protection Rating	IP65		
Net Weight	13.7~14.9 lbs / 6.2~6.8 Kg		
DLC Product Code	PGK3HWD9	PYYVDHZ	PU3XT8M



Shown with
Square Pole Option
(D-Bracket)

* Please specify the type of
installation ordered:
A, D, E or F – See page 4

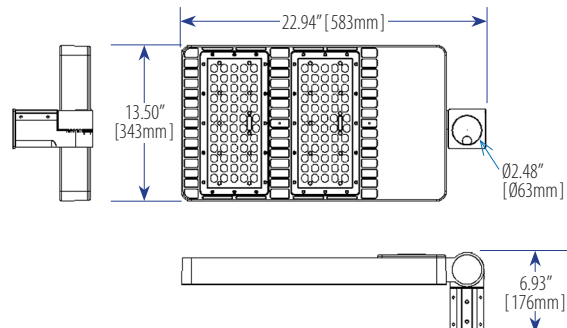


Shown with Round Pole Option
(E-Bracket)

Uses 200 Watts, Replaces
MH/HPS up to 700W

SBX002-200W-XIW-105A-(x*) (Warm White)
SBX002-200W-XNW-105A-(x*) (Natural White)
SBX002-200W-XPW-105A-(x*) (Pure White)

	XIW	XNW	XPW
Color Temperature	3000K	4000K	5000K
Input Power	200 Watts	200 Watts	199 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Current	1.7A	1.7A	1.7A
Power Factor	0.90	0.90	0.90
Total Lumens	19639 lm	19639 lm	20424 lm
Efficacy	98 lm/W	98 lm/W	102 lm/W
CRI	74	74	72
Illumination Angle	120°	120°	120°
Operating Temp.	-22°F ~+113°F / -30°C ~+45°C		
Housing	Aluminum Alloy / Dark Bronze Color		
Protection Rating	IP65		
Net Weight	22.0 lbs / 10.0 Kg		
DLC Product Code	PAH3D3VG	PXWVFF8Q	PNTPH4TH



LED Low Profile Shoebox Area Lights – 300 Watts

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Shown with Square Pole Option (D-Bracket)

* Please specify the type of installation ordered:
A, D, E or F – See at right

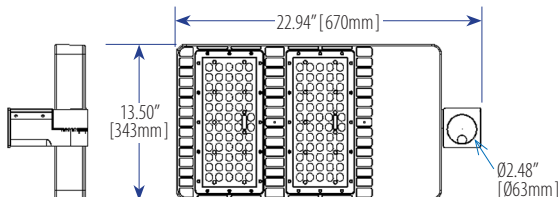


Shown with Round Pole Option (E-Bracket)

Uses 293 Watts, Replaces
MH/HPS up to 1000W

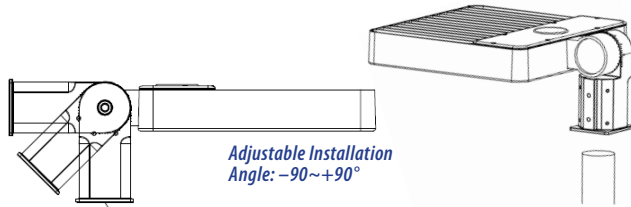
SBX002-300W-XIW-105A-(x*) (Warm White)
SBX002-300W-XNW-105A-(x*) (Natural White)
SBX002-300W-XPW-105A-(x*) (Pure White)

	XIW	XNW	XPW
Color Temperature	3000K	4000K	5000K
Input Power	293 Watts		
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Current	2.5A	2.5A	2.6A
Power Factor	0.95	0.95	0.93
Total Lumens	27360 lm	27360 lm	29002 lm
Efficacy	94 lm/W	94 lm/W	99 lm/W
CRI	74	74	72
Illumination Angle	120°		
Operating Temp.	-22°F ~+113°F / -30°C ~+45°C		
Housing	Aluminum Alloy / Dark Bronze Color		
Protection Rating	IP65		
Net Weight	22.0~22.2 lbs / 10.0~10.1 Kg		
DLC Product Code	P8MDKE9D	PSEBJSFX	P8QPBWQ4

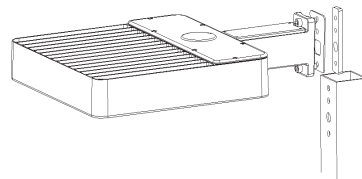


INSTALLATION OPTIONS

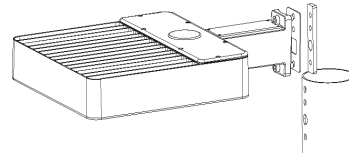
A-Bracket – Slipfitter (Pole Diameter: Ø60mm)



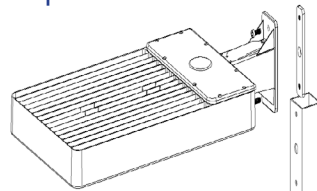
B-Bracket – Straight Arm / Square Pole



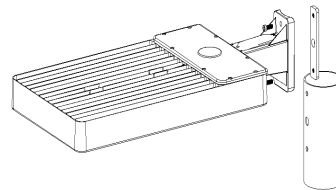
C-Bracket – Straight Arm / Round Pole (Diam: Ø60 -114mm)



D-Bracket – Square Pole



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



F-Bracket – Wall Mounting

