



LED Conical Post Top/Pendant Lamp, Base Up

30, 40, 50 & 60 Watts – E26 Base – 100~277VAC – 3000K, 4000K or 5000K – 320° Beam



FEATURES

- 5 Year LEDtronics Warranty
- Energy Savings up to 80%
- Lumen Maintenance over 70% @ 50,000+ Hours
- Wide Voltage Input Range: 100~277VAC
- UL/cUL Listed (E322319)
- Aluminum-Enclosed IP65 Driver
- Efficient Aluminum-Fin Heatsink with Fan
- Solid State – High Shock/Vibration Resistant
- No UV/IR, No Mercury, ROHS Compliant
- LED LM79 & LM80 Reports on File

APPLICATIONS

- Ideal for Low & High Bay Canopies
- Outdoor & Covered Parking Areas
- Street, Driveway & Walkway Lighting
- Security Lighting
- Parks / Playgrounds
- Railroad Station Platforms
- Pendant Lighting, Enclosures
- Globe Lamps

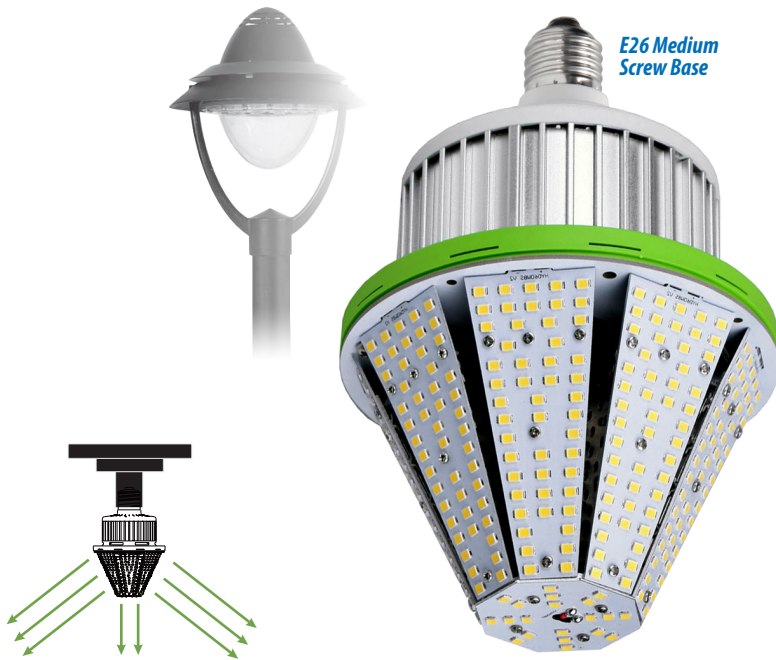
AVAILABLE OPTIONS

- Other Color Temperatures: 5700K, 6500K
- Base-Down Configuration; E39 Mogul

Over 35 Years of LEDtronics Design, Engineering & Manufacturing Experience

- LED40BU-30WE26-XIW-101 (Warm White)
- LED40BU-30WE26-XWW-101 (Natural White)
- LED40BU-30WE26-XPW-101 (Pure White)

	XIW	XWW	XPW
Color Temperature	3000K	4000K	5000K
Input Power	29.1 Watts	29.1 Watts	29.1 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Current	0.245A	0.245A	0.240A
Total Lumens	3610.3 lm	3650.3 lm	3690.2 lm
Efficacy	124.2 lm/W	125.6 lm/W	127 lm/W
Max. Candela	575 cd	620 cd	630 cd
Power Factor	0.93	0.93	0.93
CRI	84.3	84.3	84.3
Beam Angle	320° Omnidirectional		
Dimmability	Not Dimmable		
Heatsink	Aluminum, Silver Color		
Sleeve	Polycarbonate, White & Lime Green		
Base	E26 Medium Screw		
Oper. Temperature	-40°F ~+122°F / -40°C ~+50°C		
Weight	1.54 lbs / 0.7 Kg		

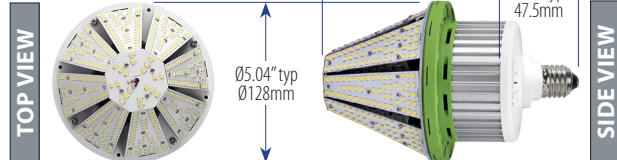


E26 Medium Screw Base

Optimized Design

The conical-surface LED layout directs all light down to the ground, eliminating light loss due to reflection and redirection, greatly improving lighting efficiency and providing maximum luminance to the targeted area.

If a ballast is present and used by a preexisting lamp, the ballast needs to be bypassed for the LED lamp (Operating Voltage 100-277 VAC).



LEDTRONICS

America's Premium Brand LED Company™



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

LED Conical Post-Top & Pendant Lamps, Base Up, E26: 40, 50 & 60 Watts

LED40BU-40WE26-XIW-101 (Warm White)
LED40BU-40WE26-XWW-101 (Natural White)
LED40BU-40WE26-XPW-101 (Pure White)

	XIW	XWW	XPW
Color Temperature	3000K	4000K	5000K
Input Power	39.4 Watts	39.4 Watts	39.4 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Current	0.330A	0.325A	0.320A
Total Lumens	4837.8 lm	4901.2 lm	4964.7 lm
Efficacy	122.9 lm/W	124.5 lm/W	126.1 lm/W
Max. Candela	780 cd	810 cd	855 cd
Power Factor	0.94	0.94	0.94
CRI	84.1	84.1	84.1
Beam Angle	320° Omnidirectional		
Dimmability	Not Dimmable		
Heatsink	Aluminum, Silver Color		
Sleeve	Polycarbonate, White & Lime Green		
Base	E26 Medium Screw		
Oper. Temperature	-40°F ~+122°F / -40°C ~+50°C		
Weight	1.57 lbs / 0.712 Kg		



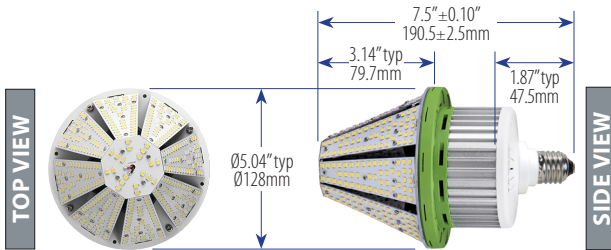
E26 Medium Screw Base

LED40BU-50WE26-XIW-101 (Warm White)
LED40BU-50WE26-XWW-101 (Natural White)
LED40BU-50WE26-XPW-101 (Pure White)

	XIW	XWW	XPW
Color Temperature	3000K	4000K	5000K
Input Power	49.6 Watts	49.6 Watts	49.6 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Current	0.410 A	0.410 A	0.405 A
Total Lumens	6077.1 lm	6125 lm	6172.9 lm
Efficacy	122.6 lm/W	123.6 lm/W	124.5 lm/W
Max. Candela	950 cd	1000 cd	985 cd
Power Factor	0.93	0.93	0.93
CRI	84.1	84.1	84.1
Beam Angle	320° Omnidirectional		
Heatsink	Aluminum, Silver Color		
Sleeve	Polycarbonate, White & Lime Green		
Base	E26 Medium Screw		
Oper. Temperature	-40°F ~+122°F / -40°C ~+50°C		
Weight	1.58 lbs / 0.716 Kg		

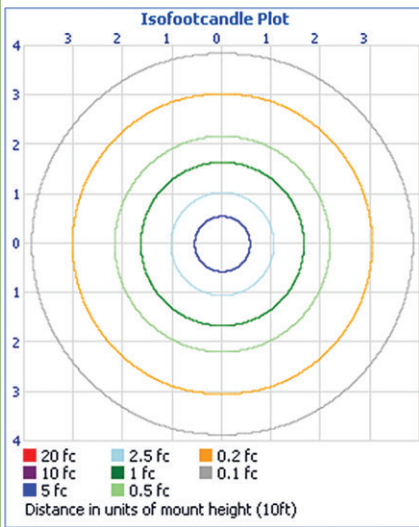
LED40BU-60WE26-XIW-101 (Warm White)
LED40BU-60WE26-XWW-101 (Natural White)
LED40BU-60WE26-XPW-101 (Pure White)

	XIW	XWW	XPW
Color Temperature	3000K	4000K	5000K
Input Power	57.15 Watts	57.09 Watts	57.13 Watts
Input Voltage	100~277VAC (Tested @ 120VAC)		
Input Current	0.480 A	0.480 A	0.490 A
Total Lumens	5506.69 lm	5575.87 lm	5605.77 lm
Efficacy	96.35 lm/W	97.67 lm/W	98.12 lm/W
Max. Candela	1055 cd	1160 cd	1195 cd
Power Factor	0.92	0.99	1.0
CRI	81.7	82.4	82.6
Beam Angle	320° Omnidirectional		
Heatsink	Aluminum, Silver Color		
Sleeve	Polycarbonate, White & Lime Green		
Base	E26 Medium Screw		
Oper. Temperature	-40°F ~+122°F / -40°C ~+50°C		
Weight	1.57 lbs / 0.712 Kg		



PHOTOMETRIC REPORT:

LED40BU-40WE26-XWW-101



Filename: LED40BU-40WE26-XWW-101
Manufacturer: LEDTRONICS
Luminaire: NO LENS, 39W, 120VAC
Lamp Output: 1 lamp, rated Lumens/lamp: 25271.9
Max Candela: 809.7 at Horizontal: 22.5°, Vertical: 5°
Luminous Opening: Point
Test: 12-7-16
Photometry: Type C
CIE Class: Semi-Direct
Cutoff Class: Cutoff

Lumens Per Zone					
Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	77.0	1.3%	90-100	537.1	9%
10-20	223.0	3.7%	100-110	436.0	7.3%
20-30	351.7	5.9%	110-120	321.3	5.4%
30-40	473.7	8.0%	120-130	201.9	3.4%
40-50	581.1	9.8%	130-140	93.3	1.6%
50-60	655.5	11.0%	140-150	24.4	0.4%
60-70	685.8	11.5%	150-160	1.7	0%
70-80	673.4	11.3%	160-170	0	0%
80-90	619.1	10.4%	170-180	0	0%

