



LED AREA SERIES POST TOP



















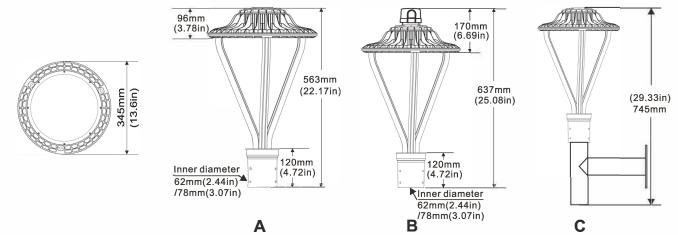
PRODUCT DESCRIPTION

The area series has the high-performance solution for the most demanding applications within a unique design. With different precision refractive optical lens and an easy-install design, it can be used in many applications such as pedestrian street, factory, schools, garden, courtyard, hotel, parking lot, public parks etc.

FEATURE

- 1.Air cooling Design
- 2.IP67 Rated Enclosure
- 3. Post top or Pendant Mounting
- 4. Superior Low-glare Illumination
- 5. Optional with Photo Cell
- 6. Optional Black, White or Bronze color

*If the customer does not specify a requirement, the inner diameter defaults to 62mm.



Ordering Information

Area Series	Watts	Version	ССТ	Voltage	Control	Installation	Beam Angle	Color
CIP-BB-LD	30W	AR-B	ww- 3000K	Blank-100-277VAC	Blank - without control	Blank- 2.4"(62mm)pole	Blank-Type V	Blank - bronze
	50W		NW- 4100K	HV-200-480VAC	MS - Motion Sensor	P1- 3"(78mm)pole	T2-Type II	WH - white
	75W 100W 150W		DW- 5000K CW- 5700K		PC - Photocell Sensor	,	T3-TypeIII T4-TypeIV	BC - black

Notes:

- 1. 130lm/w,150lm/w is optional, the default is 130lm/w.
- 2. Customers can choose a lamp with a baffle as needed.

Special Order-Ask Customer Service



PERFORMANCE DATA

Power	30W	50W	75W	100W	150W			
Model	CIP-BB-LD-30W-AR-B (-A/-B/-C/-D)	CIP-BB-LD-50W-AR-B (-A/-B/-C/-D)	CIP-BB-LD-75W-AR-B (-A/-B/-C/-D)	CIP-BB-LD-100W-AR-B (-A/-B/-C/-D)	CIP-BB-LD-150W-AR-B (-A/-B/-C/-D)			
Luminous Flux	3900lm	6500lm	9750lm	13000lm	19500lm			
Replacement	HPS 100W	HPS 175W	HPS 200W	HPS 300W	HPS 500W			
Light Source	SMD LED							
Luminous Efficacy	130lm/w 150lm/w available							
Color	Bronze,Black,White(If the customer does not request, the default color is bronze)							
Cover	Frosted cover							
Accessories	Options: A.Pole bracket B.With Sensor C.Wall bracket D.Wall a baffle							
DLC Certification	Type A DLC Listed							
Operation Temp.	emp40 to +45℃							
CCT	2700K SW / 3000K WW / 4100K NW / 5000K DW / 5700K CW							
CRI	80+							
Life Span	50,000 hours at 25℃							
Voltage	100-277VAC/50-60HZ							
Driver	UL listed power s	UL listed power supply						
Dimming	No							
With Sensor	Daily sensor available							
Beam Angle 120°								
IP	67							
PF	>0.95							
Warranty	3/5 Years	3/5 Years						

PROJECTS

By using our 100W Area Light to replace 300W Metal Halide bulb for parking area lighting fixtures, the customer is now able to save a lot per month from his electric bill.



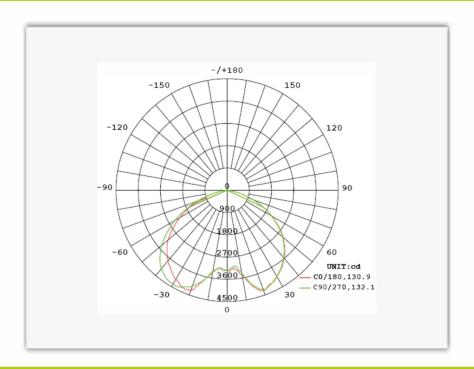
Notes: 1. Don't take the LED lamp apart.

2. The LED lamp must work under the right voltage according to the specification.

www.ciplighting.com 909 E. Liberty St. #1606 York, SC 29745 803-766-0243 info@ciplighting.com



LUMINOUS INTENSITY DISTRIBUTION



APPLICATION

- Courtyard lighting
- O Public parks lighting
- Street scapes lighting
- O Parking areas lighting
- Hotel lighting



Street scapes lighting



Hotel lighting



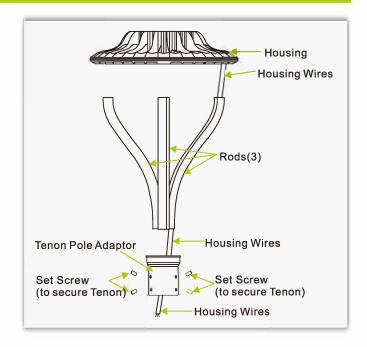
Public parks lighting



INSTALLATION

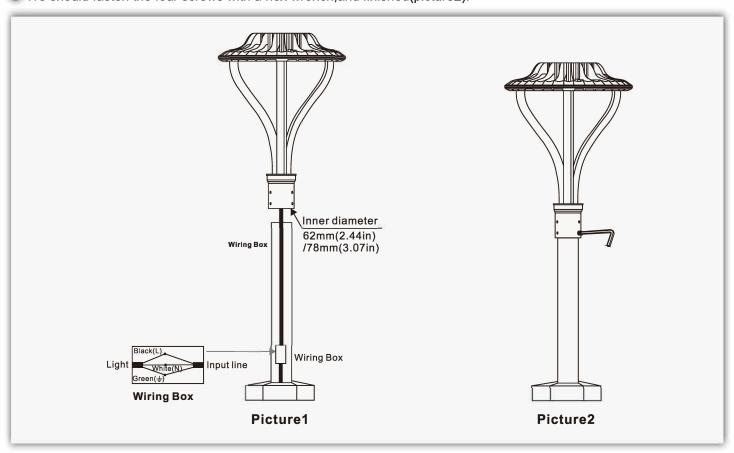
Fixture assembly

- Feed the (3) Housing wires through one of the three Rods.
- Clip the (3) Rods onto the Housing. Be sure the Housing clips are properly engaged onto the Rods.
- Feed Fixture Wires through the Tenon Pole Adaptor.
- Slide Tenon Pole Adaptor on three Rods. Be sure the notches face the inside of the Tenon Pole Adaptor.
- Tighten the (3) Set Screws at the Tenon Pole Adaptor to secure Rods.



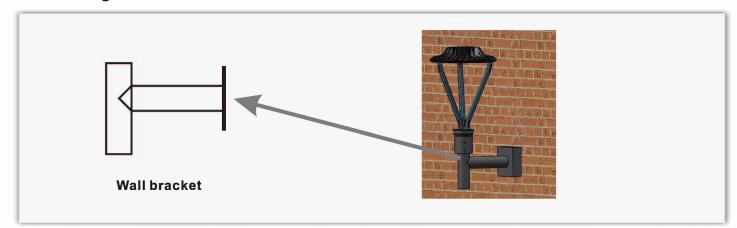
Pole mounting

- Turn off the power before installation.
- Wiring right in the wiring box("Black"is connected to"L","White"connect to"N","Green"to"Ground") and set the lamp into the bracket by the hole.(picture1).
- We should fasten the four screws with a hex wrench, and finished(picture2).



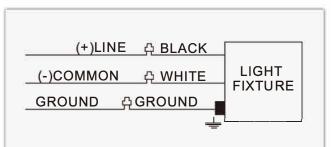


Wall mounting

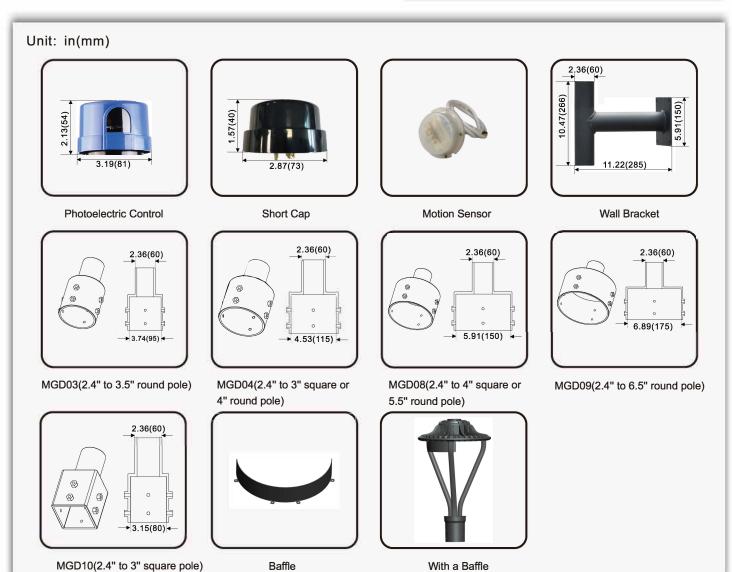


Wiring

- O Connect the black fixture lead to the (+) LINE supply lead.
- O Connect the white fixture lead to the (-) COMMON supply lead.
- O Connect the green Ground wire from fixture to supply ground.



Optional Accessories





PACKING INFO



Item	Packaging	Carton Size(mm) (L*W*H)	N.W	G.W	Volume weight
Lamp	1pc/CTN	17.3"X15.0"X7.9" 440*380*200mm	11.0 lbs 5.0kg	13.9 lbs 6.3kg	15.4 lbs 7.0kg
Wall bracket	1pc/CTN	14.2"X10.4"X7.3" 360*265*185mm	5.1lbs 2.3kg	8.2 lbs 3.7kg	10.2 lbs 4.6kg

www.ciplighting.com 909 E. Liberty St. #1606 York, SC 29745 803-766-0243 info@ciplighting.com