



LED Decoration Bollard

MSL-AGC-BL2- Specifications





About Us,

MSL USA's LED streetlights are trusted by electrical contractors, government agencies, and project managers across the United States.

Our selection of streetlights include fixtures with dusk to dawn photocell technology as well as weather resistant coating to ensure smooth operation through harsh weather conditions. We also offer solar powered streetlights for environmentally friendly projects. We advanced production technology, we deliver smart lighting solutions for streets, gardens, residential areas, and many more...

MSL-AGC-BL2



MSL-AGC-BL2 is architectural bollard cutting-edge lighting solution is meticulously designed to withstand the test of time, minimizing maintenance and replacement costs while delivering consistent, high-quality illumination year after year.

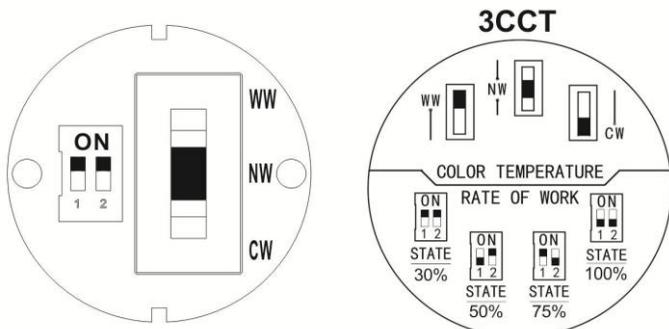
Built with premium-grade materials, this LED decoration bollard is engineered to handle a wide range of environmental conditions, from extreme heat to heavy rain and strong winds. Its weatherproof and corrosion-resistant design ensures unwavering performance even in the most challenging outdoor settings, making it ideal for gardens, parks, walk/bike paths and public places.

SPECIFICATIONS

Model	MSL-AGC-BL2	
Led power	4W/7W/11W/15W Selectable	
Luminous flux	1,365LM	
Voltage	AC120-277VAC 50/60 Hz	
Fixture color	Black	
Color temperature	3000K+5000K	
Distribution type	Type IV,V	
Color rendering index	CRI \geq 70	
PF	\geq 0.9	
Body Material	Aluminum alloy, Polycarbonate optical Lens Powder coat	
IP/IK Rating	IP66/IK10	
Dimensions	Φ 135 \times 1092 Φ 5.31" \times 43"	Φ 135 \times 500 Φ 5.31" \times 19.69"
Warranty	5 years	

PRODUCT FEATURES

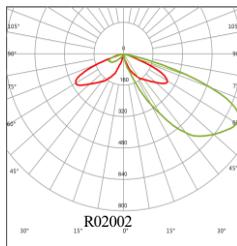
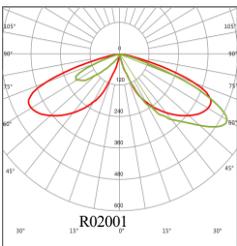
- 15W, system efficacy up to 91lm/W
- IP66 and IK10
- PIR sensor
- Professional Type **IV** / Type **V** lighting distribution
- 19.69 inch and 43 inch height optional
- Dark Sky Approved when set to 3000K



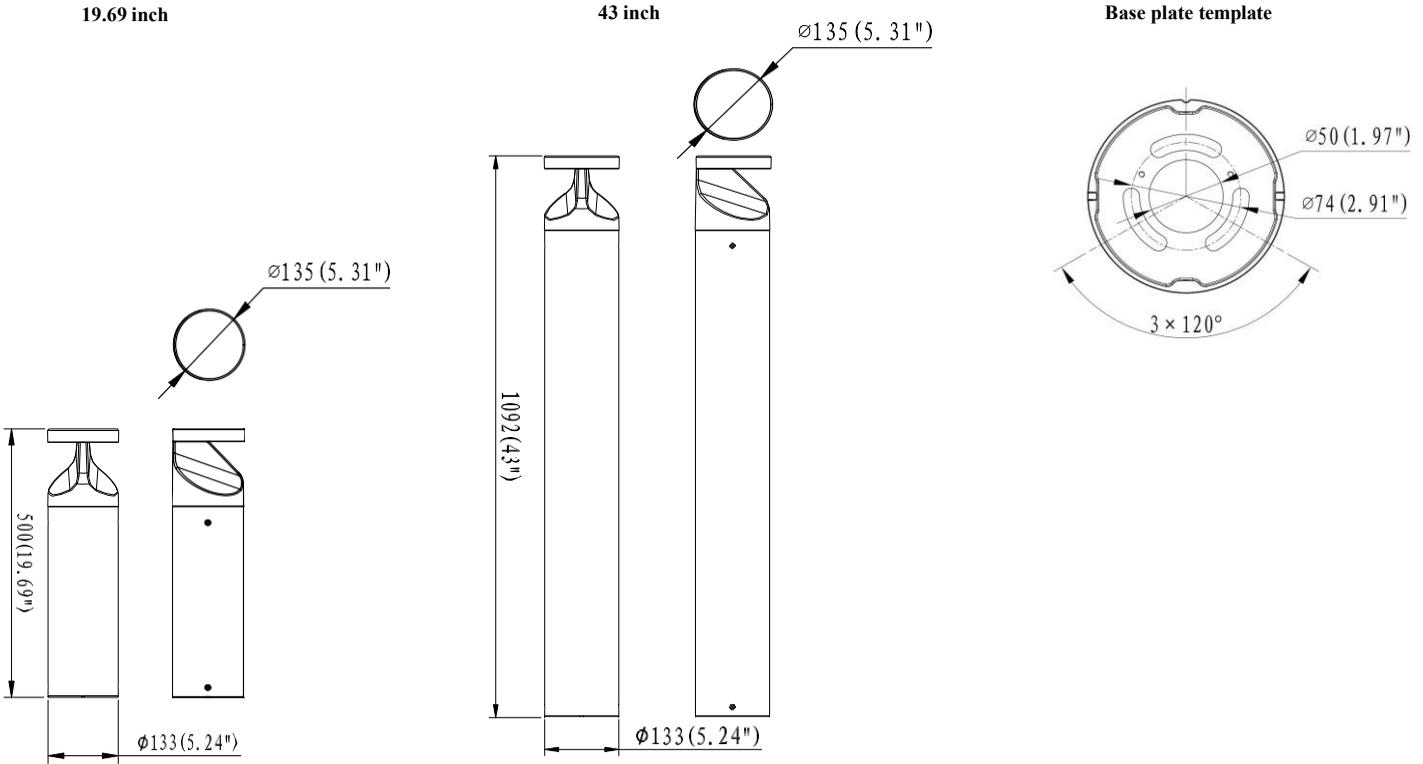
- The power could be set to 30%, 50%, 75% and 100%.
- The CCT could be set to Cool White, Natural White and Warm White.
- Please select a suitable Power and CCT by the switch.

PHOTOMETRIC

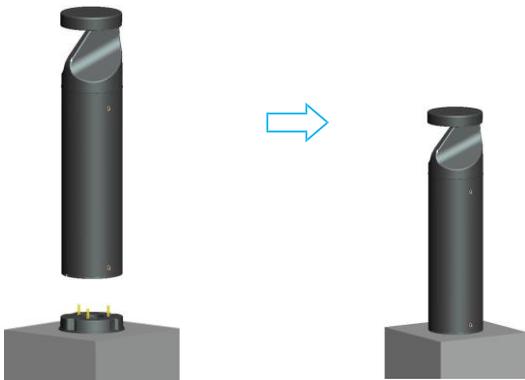
15W beam angle



PRODUCT DIMENSIONS



Mounting kit with anchor bolts



ACCESSORIES



Q235 +SPCC, hot dip galvanizing
Ø130x508mm.



For connecting wires, the height
of the bracket is 6inch, suitable
for 19.69inch lamps



RACKET
For connecting wires, the height
of the bracket is 12inch,
suitable for 43inch lamps



Uses and Applications Guide

USES AND APPLICATIONS GUIDE

Parks

Pathways

Bike Lines

Beach Resort

Residential Areas

Landscape Lighting Projects

Ordering Guide

Model	Voltage	LED Wattage	Distribution type	LED Color Temp		LED body color	Option
MSL-AGC-BL2	AC120-277VAC 50/60Hz	4W/7W/11W/15W	4- Type IV 5- Type V	30K 40K 50K	19.6" 42"	BLK- Black	04- 0-10V 6kV line-line 15kV line-earth Surge Protective Device