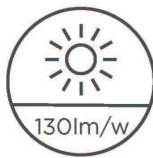


BOLITE

LED Bollard Light





Overview

An ideal LED bollard for entrances, walkways and most pedestrian areas where unique aesthetics and superior performance are required.

Product Features

- ◎ Lamp posts are made of high-quality aviation aluminum profiles with excellent corrosion resistance.
- ◎ Lamp cover is made of high-end anti-UV PC with good light diffusion treatment to make the light more transparent and soft.
- ◎ The unique Light-emitting design ensures uniform 360-degree lighting without dark areas.
- ◎ Using high-brightness LEDs and drivers from top brands enhances the lamp's overall quality.
- ◎ Multiple color temperature options meet different lighting needs for lawns, concrete, and asphalt roads.
- ◎ 5 years warranty.



Bolite provides uniform 360-degree illumination. It can be a striking feature on its own or in combination with others. This vibrant beacon enhances urban spaces like streets, roads, and public areas, marking these spaces with a prominent display of light.



URBAN & RESIDENTIAL STREETS & ROADS



CAR PARKS



SQUARES & PEDESTRIAN AREAS



BIKE & PEDESTRIAN PATHS



SECURITY LIGHTING

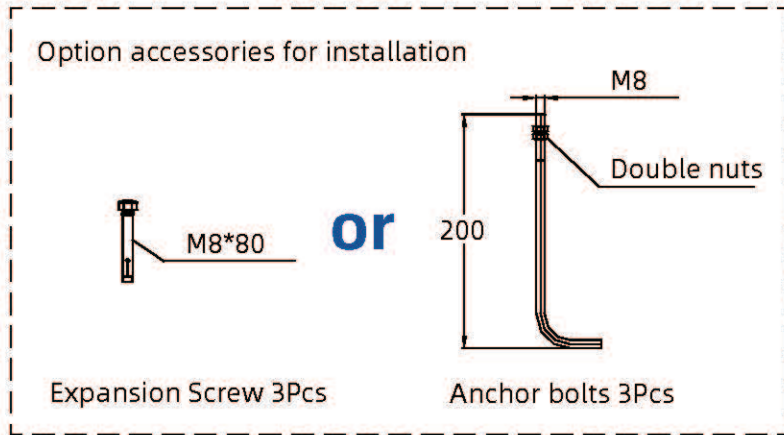
Product Specification

Model No.	ZGSM-RBL1-20	ZGSM-RBL1-30	ZGSM-RBL1-40	ZGSM-RBL1-50
LED Qty	36	60	78	96
Nominal Wattage	20W	30W	40W	50W
Luminous Flux	>2600LM	>3900LM	>5200LM	>6500LM
Nominal Voltage	100-240/277VAC, 50/60Hz			
LED	Lumileds 3030			
Driver	INVENTRONICS			
Efficiency	>130LM/W			
PF	≥0.95			
CCT	2700 /3000 /4000 /5000 /5700 /6500K			
CRI	Ra≥70			
Lifespan	100,000hrs at Ta=25deg, L70 /B10			
Lamp Cover Material	Light Diffusion Anti-UV PC			
Base Material	Aluminum Alloy			
Protection Class	CLASS I			
SPD	10KV			
IP	IP65			
IK	IK08			
Working Environment	-40°C ~ +50°C, 10% ~ 90%RH			
Fixture Size (mm)	Φ114 x600	Φ114 x1000	Φ114 x2000	Φ114 x3000
Packing Size (mm)	620 x130 x130	1120 x130 x130	1280 x130 x130(Lamp)	1480 x130 x130(Lamp)
			190 x190 x1010(Base)	190 x190 x1810(Base)
Packing Type	1unit /ctn	1unit /ctn	1unit /2ctns	1unit /2ctns
Net Weight (Kgs)	2.65	3.5	6.0	8.8
Gross Weight (Kgs)	3.0	4.3	7.7	10.7

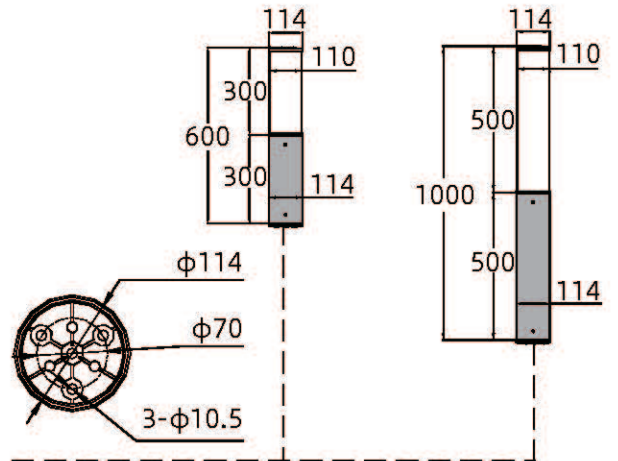
Lamp

Base

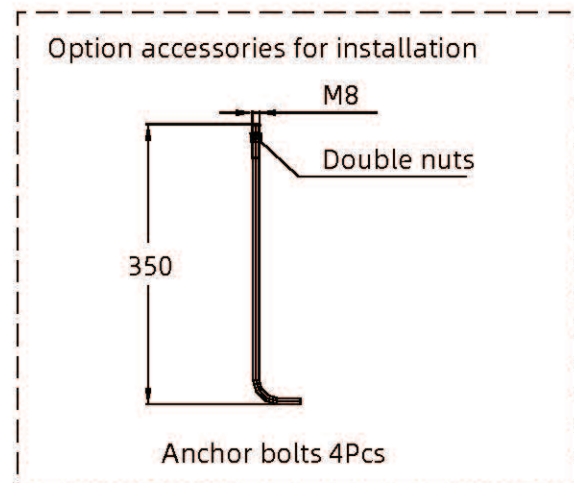
Dimension:



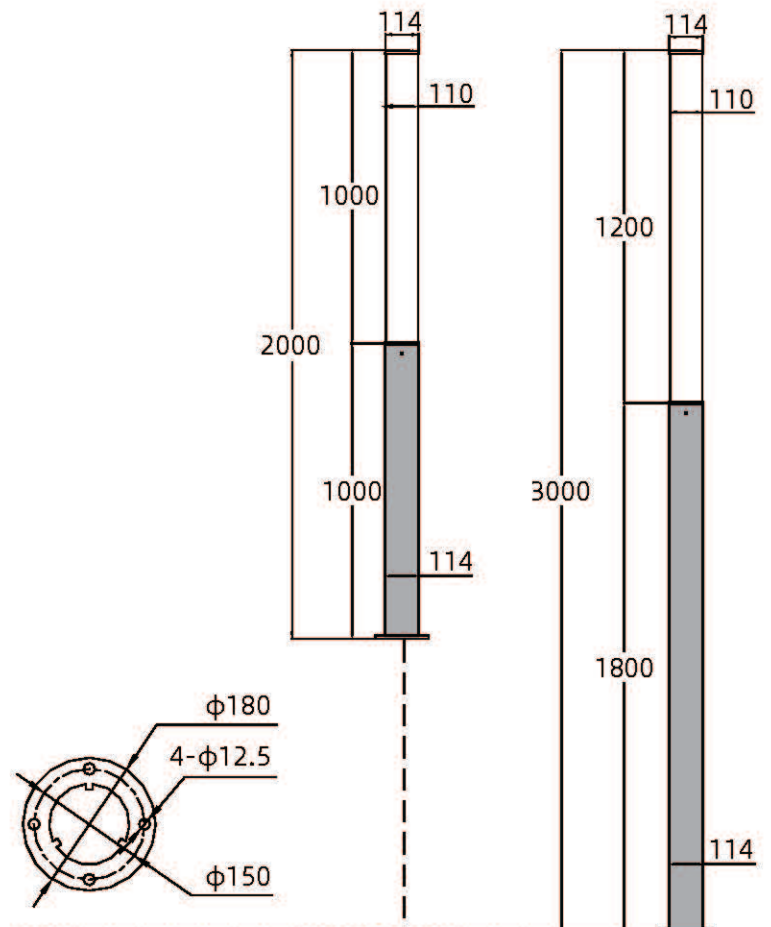
ZGSM-RBL1-20 ZGSM-RBL1-30



Product dimension: mm



ZGSM-RBL1-40 ZGSM-RBL1-50



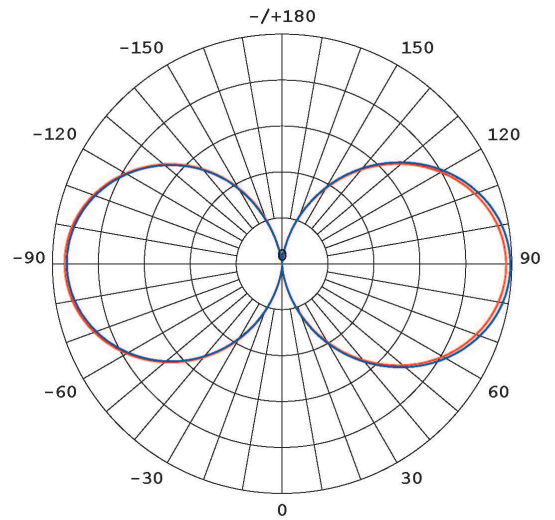
Product dimension: mm

Unique Design



Mountain-inspired Relief Design

Light Distributions



RBL130001

CREATE
DISTINCTIVE
EFFECTS

