# ZENO-R
BOLLARD LIGHTS

Direct | Surface




**ZENO-R BOLLARD** luminaire features a sleek, architectural design crafted from durable aluminium die-cast housing with a premium powder-coated finish.

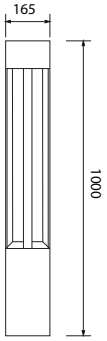
Powered by high-quality LEDs with a binning tolerance of ≤ 3 SDCM and CRI ≥ 80, this fixture ensures excellent color rendering and long-lasting performance. It maintains at least 70% of its luminous flux after 50,000 operating hours, ensuring reliable and energy-efficient operation. Clear glass construction enhances visual clarity and lighting aesthetics.

With a standard size of 1000mm Height and 165mm Dia, this fixture is designed for radial light distribution, making it ideal for every outdoor space including society parks, streets educational institutes, pathways, gardens, and outdoor applications.

Customisations in RAL finish, wattages, and height are available as per request to enhance installation and functionality.

## Single Line Diagram

Surface Mounted




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## Quick Info

### Mounting Type
Surface

### Material Colour
Customize RAL available

### Protection mode
IP66

### Driver Details
Non-Dimmable/ Dali-Dimmable

Power Factor (PF) -0.95

THD- <10%

UGR - <19

### LED
**CCT-** 2700K/ 3000K/ 4000K

**CRI-** ≥ 80

**Life Span** - L70@50000h

**MacAdam -** ≤3 SDCM

### Beam Angle
360°

### Optics
Clear Glass

### Efficacy
80lm/W

### Electrical
**Wattage -** 12W

**Opt Wattages Available-** 24W

**Input Voltage-** 220-240V AC

### Physical Dimensions
**Dia-** 165mm

**Height-** 1000mm

divinity lights

**Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, Rajasthan 301019.**

www.divinitylights.com