

RANGER ROUND

A range of attractive, energy efficient LED circular bollard

- Similar lighting performance as a traditional fluorescent but using significantly less energy.
- Express safety, strength and harmony in urban lighting application
- Elegant design and shape for landscape
- Optic and heat dissipater protected to IP 65
- Choice of colour temperatures
- Quality by Design to minimize your Total Cost of Ownership

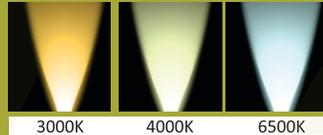


OUTDOOR LIGHTING

BOLLARD



COLOR TEMPERATURE

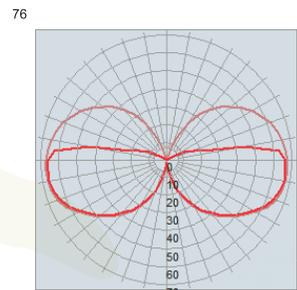
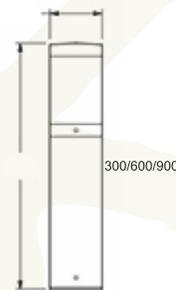


Housing : Ranger round Body is made up with corrosion resistant Zinc plated ERW MS tubular sections. Base is made of galvanized die cast MS. Rubber gaskets are provided at appropriate location for dust and water protection

Optical: Diffuser is made of impact resistant PMMA specially designed for efficient light distribution. Choice of light color from 2700K-6500K. The exactitude optical system gives very low glare rating, while reducing light pollution

Electrical: Fitting is wired for high efficient 07 W LED.

Finishing: Complete fitting is pure polyester based powder coated with high corrosion resistant and chemically chromotised protection. Also available with multiple coats of weather resistant polyurethane paint in various color.



Parks, Squares and pedestrian areas, Urban roads and streets, Bike paths, Precincts

Product Name	Catalogue Reference No	Size (L)mm	LED Wattage	Ingress Protection
RANGER ROUND	VAK-BL-RAN-90-RD-S-07	900	07W	IP65
	VAK-BL-RAN-60-RD-S-07	600	07W	IP65
	VAK-BL-RAN-30-RD-S-07	300	07W	IP65