

# MUSHROOM

Graceful yet modern bollard, combines performance, lighting control and style

- Convey protection, potency and accord in urban lighting application
- Modular design offers a wide range of lighting possibilities for lawns and walls.
- Optic and heat dissipater protected to IP 65
- Choice of color temperatures
- Excellence by Design to minimize your Total outlay of Ownership



OUTDOOR LIGHTING



BOLLARD

**Housing:** Mushroom body is made up with corrosion resistant die cast aluminium. Base is also made of die cast aluminium. Rubber gaskets are provided at appropriate location for dust and water protection.

**Optical:** Diffuser is made of impact resistant PC 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 energy efficient LED engine. High Power LEDs with Lumen output of 480 LM.

**Finishing:** Complete fitting is finished in graphite black with antiaging electrostatic spray processing, super resistant to corrosion.

COLOR TEMPERATURE

3000K    4000K    6500K

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

Product Name	Catlogue Reference No	Size (L)mm	LED Wattage	Ingress Protection
MUSHROOM	VAK-BL-MUS-80-S-06	800	06W	IP65
	VAK-BL-MUS-50-S-06	500	06W	IP65