



# Kingfisher Lighting

Part of the LUCECO group of companies

## Datasheet



# MOD 2.0 Bollard and Tower



### Specification Text

The MOD 2.0 Bollard shall be manufactured from high-pressure die-cast aluminium and shall be powder coated with a graphite grey marine grade finish. It shall have a power output of 11W - 39W, with an efficacy from 89 - 132 lm/W. It shall produce 1,050 - 5,160 luminaire lumens. The MOD 2.0 Bollard shall utilise reflector based optics to create a comfortable low glare illumination with distributions to suit pathways. It shall have a fully programmable DALI driver. The luminaire shall come in 2700K, 3000k and 4000K and be rated IK08 and IP66, 500mm and 1000m height options available.

### Specification

Weight:	19.0 - 84.5 kg
Material:	Die-cast Aluminium
Paint Finish:	Graphite Grey

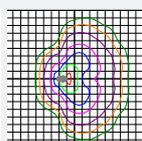
### Product Description

This diverse range of Italian made luminaires incorporates a modular bollard and tower, urban fitting and flood light option. With a variety of accessories to fit with full urban schemes, the MOD 2.0 series has everything needed for a growing cityscape.

### Key Features

- 11.0W - 16.0W
- 1,050 - 1,520 Luminaire Lumens
- Efficacy up to 95 lm/W
- 4000K, CRI>70
- IP66, IK08
- Lifetime 100,000, L90

### Optics



#### Street Optic (SO5)

Asymmetrical optic suitable for street, urban and open area lighting



## Other Options Available

Contact for further details

- Colour Temperature Options

## Mounting Options

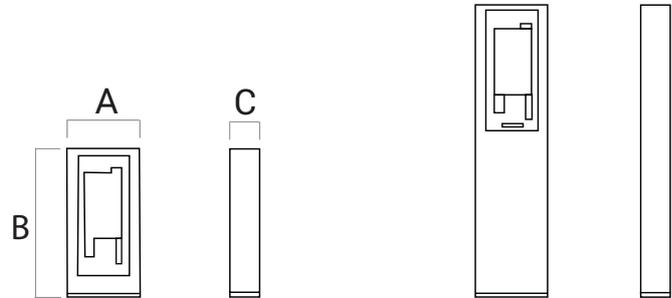
- Suspended Mount 1/2" Gas Connection

## Dimming Options

- Constant Light Output
- Programmable
- Part Night Dimming
- Step Dimming

Body Type	A	B	C
Bollard	250	1000	100
Tower 3M	250	3000	100
Tower 4M	250	4000	100
Tower 5M	250	5000	100
Tower 6M	250	6000	100

All measurements in mm



Code	Power	Luminaire Lumens	Drive Current	Optic	CCT(K)	IP	IK	Weight kg	Driver Included	Driver Type
MOD2B1.0-SO5-4.3-1M1F	11.0	1,050	350		4000	IP66	IK08	19.0	Yes	DALI
MOD2T3-SO5-4.5-1M1F	16.0	1,520	525		4000	IP66	IK08	47.5	Yes	DALI
MOD2T4-SO5-4.5-1M1F	16.0	1,520	525	Street Optic (SO5)	4000	IP66	IK08	59.5	Yes	DALI
MOD2T5-SO5-4.5-1M1F	16.0	1,520	525		4000	IP66	IK08	69.5	Yes	DALI
MOD2T6-SO5-4.5-1M1F	16.0	1,520	525		4000	IP66	IK08	84.5	Yes	DALI