

# Datasheet

## KLOU 180 Series



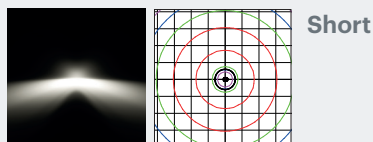
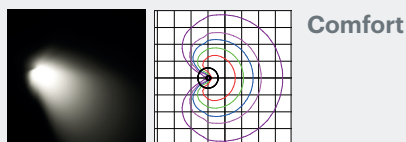
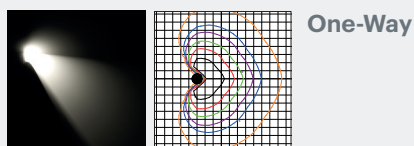
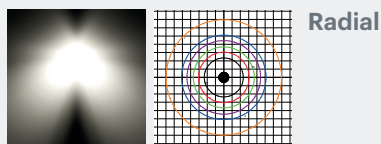
### Specification Text

The KLOU 180 Series is a versatile range of bollards available in a variety of sizes and with multiple optic choices. This Italian built bollard enhances the aesthetic of most schemes and offers a low glare distribution for ultimate visual comfort.

### Specification

Weight:	4.3 kg – 7.5 kg
Windage:	0.09m <sup>2</sup> – 0.2m <sup>2</sup>
Material:	Die-cast Aluminium
Paint Finish:	Graphite Grey

### Optics



### Product Description

The KLOU 180 Series is a versatile range of bollards available in a variety of sizes and with multiple optic choices. This Italian built bollard enhances the aesthetic of most schemes and offers a low glare distribution for ultimate visual comfort.

### Key Features

- 10.0W - 19.0W
- 700 – 1,600 Luminaire Lumens
- Efficacy up to 80 lm/W
- 3000K & 4000K, CRI>80
- IP66, IP68 & IK08, IK09, IK10
- Lifetime 60,000, L80
- Low Glare
- Emergency Compatible
- Driver Included
- Grey and Black Optics



Short

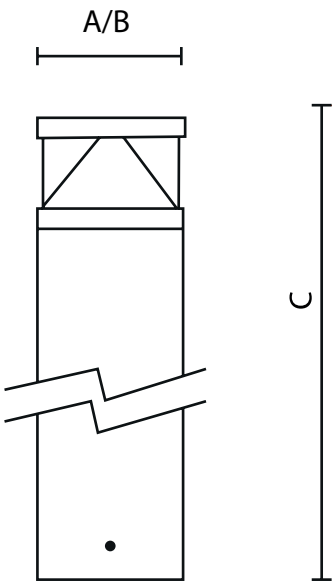


Comfort

# Mounting Options

- Flange Plate Mount

Body Type	A	B	C
KLOU 180 Short – 900mm	182	182	900
KLOU 180 Comfort – 960mm	182	182	960
KLOU 180 Comfort – 460mm	182	182	460



Code	Power	Luminaire Lumens	Drive Current	Optic	CCT(K)	IP	IK	Weight kg	Driver Included	Driver Type
KLOSH9-SYR-830-19-16	19.0	1,500	-	Radial	3000	IP66	IK10	7.5	Y	Fixed
KLOSH9-SYR-840-19-16	19.0	1,600	-	Radial	4000	IP66	IK10	7.5	Y	Fixed
KLOSH9-1W-830-10-16	10.0	700	-	One-Way	3000	IP66	IK10	7.5	Y	Fixed
KLOSH9-1W-840-10-16	10.0	750	-	One-Way	4000	IP66	IK10	7.5	Y	Fixed
KLOCO1-SYR-830-19-16	19.0	1,100	-	Radial	3000	IP68	IK10	7.5	Y	Fixed
KLOCO1-SYR-840-19-16	19.0	1,150	-	Radial	4000	IP66	IK10	7.5	Y	Fixed
KLOCO5-SYR-830-19-16	19.0	1,100	-	Radial	3000	IP68	IK10	4.3	Y	Fixed
KLOCO5-SYR-840-19-16	19.0	1,150	-	Radial	4000	IP66	IK10	4.3	Y	Fixed

