xcite LED Lighting
Data Sheet

Order Code: XCBOLX1SGC

X1 Bollard XCBOL - Grey - [3000K/4000K/5000K] + Wattage Switchable - Cone - Fixed output



Features

- CCT selectable via selector switch [3000K/4000K/5000K]
- Wattage selectable via 2-way dip switch [12W/16W/20W]
- Up to 103 lumens per watt efficacy
- Ground Mounting J-BOLT KIT [sold separately]

Construction

- Weatherproof IP65 construction
- Loop in/out mains connector
- Die-cast aluminium construction designed to resist corrosion and prevent rust, finished in grey [RAL 9006]

Technical Data

General

Luminaire Wattage (W)	12W/16W/20W
Operating Temperature (ta °C)	-20 to +50

Light Output

Lumens (lm)	1100 to 1800
Efficacy (lm/W)	103

LED

CCT (K)	3000K/4000K/5000K
CRI	80
Macadam Elipses	5.4

Driver

Driver Current (mA)	285
Forward Voltage (V)	50 to 70

Electrical

Rated Input Current (A)	0.05 to 0.09
Power Factor (pf)	0.9 to 0.96
Input Voltage Range (VAC)	220 to 240
Inrush Current Peak (A)	11.13
Surge Protection (kV)	4
Terminal Type	3 Pole

Technical
Stafford Park 12
Telford, Shropshire,
TF3 3BJ

T: +44 (0)1952 292441
E: sales@xciteledlighting.co.uk
W: www.xciteledlighting.co.uk

xcite LED Lighting

Data Sheet

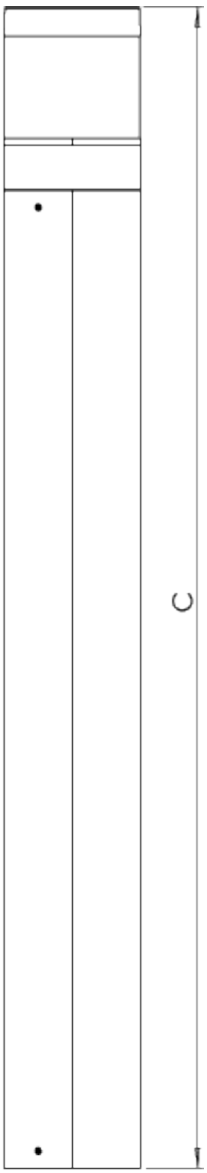
Order Code: XCBOLX1SGC

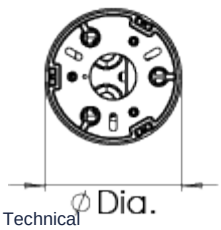
X1 Bollard XCBOL - Grey - [3000K/4000K/5000K] + Wattage Switchable - Cone - Fixed output

Dimensions

C (mm)	600
Dia. (mm)	120

Line Drawing





Technical
Stafford Park 12
Telford, Shropshire,
TF3 3BJ

T: +44 (0)1952 292441
E: sales@xciteledlighting.co.uk
W: www.xciteledlighting.co.uk