xcite LED Lighting
Data Sheet

Order Code: XCFC100NW

100W - High Output Floodlight - 4000K



Features

- Suitable for exterior building and feature lighting
- Supplied with stirrup and 1m of flex for column, bracket or surface fix
- High quality toughened safety glass

Construction

- Die-cast aluminium body finished with black marine grade paint finish
- Weatherproof IP65 construction
- Breather gland for reducing condensation
- Supplied as standard with neutral white [4000K] LED

4000K | 50,000 HOURS | 5YRS WARRANTY | ONSITE 1 YR WARRANTY | IP65 | IK08

Technical Data

General

Luminaire Wattage (W)	100
Weight (kg)	1.29
Operating Temperature (ta °C)	-20 to 25

Light Output

Lumens (lm)	10000
Efficacy (lm/W)	100

LED

CCT (K)	4000
CRI	>80
Macadam Elipses	4

Driver

Driver Current (mA)	370
Forward Voltage (V)	230

Electrical

Rated Input Current (A)	0.48
Power Factor (pf)	0.9
Input Voltage Range (VAC)	220-240
Terminal Type	3-CORE FLEX

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

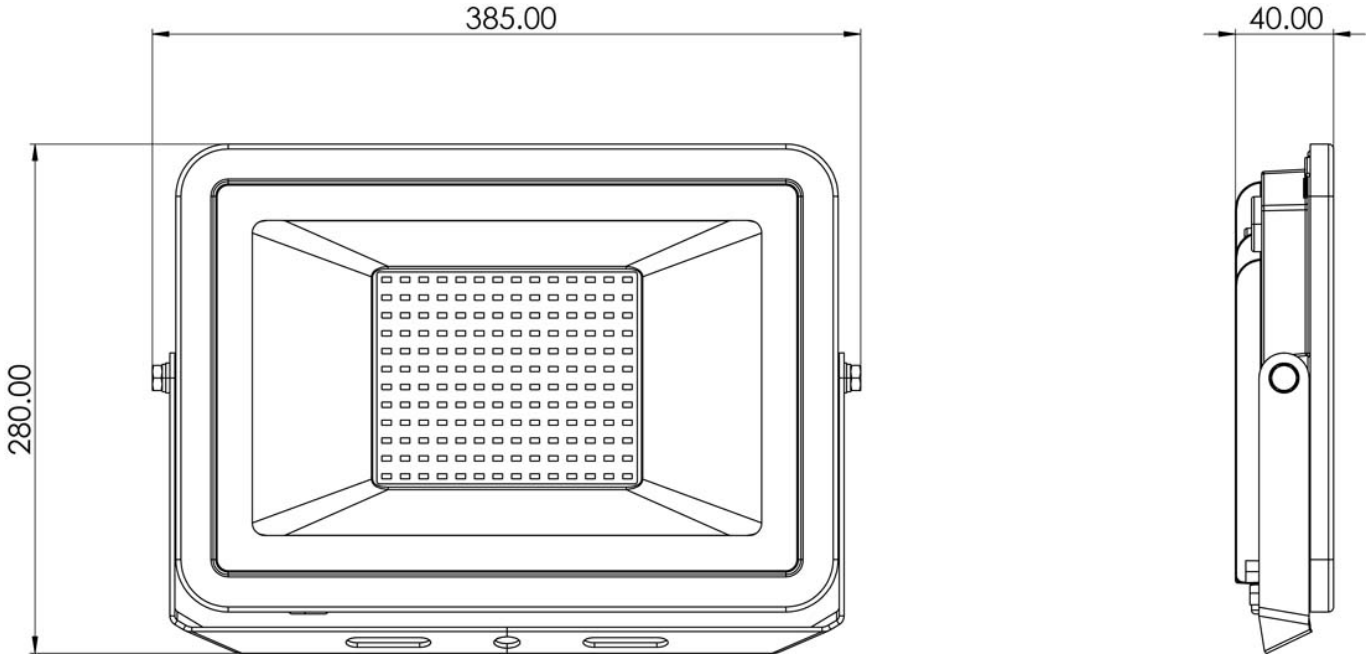
Order Code: XCFC100NW

100W - High Output Floodlight - 4000K

Dimensions

Length (mm)	285
Height (mm)	225
Depth (mm)	40

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