# xcite LED Lighting
## Data Sheet

**Order Code:** XCFC50CTMS

50W - Floodlight with Microwave Sensor - Photocell - CCTK Selector [3000K/4000K/6000K]



### Features

- Ideal for retrofit of existing halogen fixtures, lighting buildings, car parks or doorways
- CCT selectable via selector switch [3000K/4000K/6000K]
- Available in 4 different outputs
- Available with high performance PIR
- Available with microwave sensor + photocell only function (via the remote, supplied as standard)
- High quality toughened safety glass
- Supplied with stirrup and 1m of flex for column, bracket or surface fix
- Up to 110 lumens per watt efficacy

### Construction

- Die-cast aluminium body finished with black marine grade paint finish
- Weatherproof IP65 construction
- CRI: Ra>80

## Technical Data

### General

| | |
|---|---|
| Luminaire Wattage (W) | 50 |
| Weight (kg) | 1.00 |
| Operating Temperature (ta °C) | -20 to 40 |

### Light Output

| | |
|---|---|
| Lumens (lm) | 5500 |
| Efficacy (lm/W) | 110 |

### LED

| | |
|---|---|
| CCT (K) | 3000K/4000K/6000K |
| CRI | >80 |
| Macadam Elipses | <5 |

### Electrical

| | |
|---|---|
| Rated Input Current (A) | 0.214 |
| Power Factor (pf) | 0.9 |
| Input Voltage Range (VAC) | 220-240 |
| Terminal Type | 3 pole screw down |

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

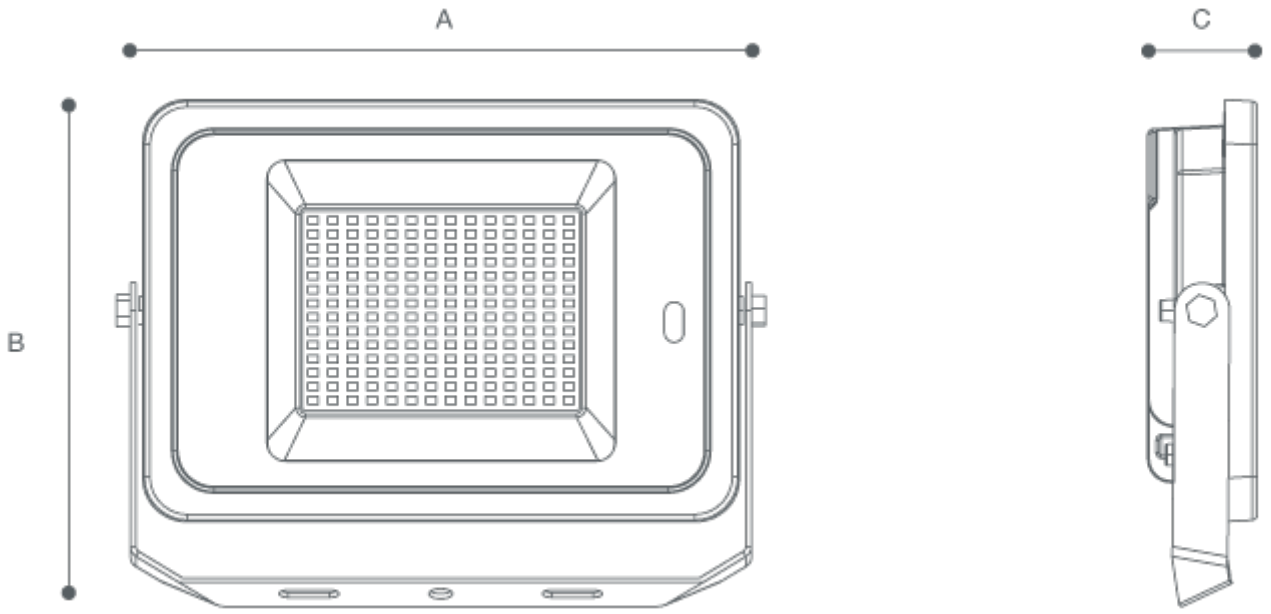
**Order Code:** XCFC50CTMS

50W - Floodlight with Microwave Sensor - Photocell - CCTK Selector [3000K/4000K/6000K]

### Dimensions

| | |
|---|---|
| A (mm) | 237 |
| B (mm) | 186 |
| C (mm) | 39 |

### 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

Generated on: 15/11/2026 2:58am
Produced by xcite LED Lighting