# xcite LED Lighting

## **Data Sheet**



Order Code: XCSF50NWPW

50W - High Output Slim Floodlight - IP65 - PIR - 4000K - White





- Ideal for retrofit of existing halogen fixtures, lighting buildings, car parks or doorways
- Available with Photocell [50W & 80W outputs]
- Available with PIR [Up to 50W]
- · Available in 6 sizes
- · Available in 8 different outputs
- High quality toughened safety glass
- Supplied with stirrup and 1m of flex for column, bracket or surface fix
- Weatherproof IP65 construction
- Up to 94 lumens per watt efficacy

#### Construction

- · White or black body finish
- Breather gland for reducing condensation















### **Technical Data**

| General                       |           |   |
|-------------------------------|-----------|---|
| Luminaire Wattage (W)         | 50        |   |
| Weight (kg)                   | 2.56      |   |
| Operating Temperature (ta °C) | -20 to 25 |   |
| Light Output                  |           |   |
| Lumens (Im)                   | 4700      | - |
| Efficacy (lm/W)               | 94        | - |
| LED                           |           | - |
| CCT (K)                       | 4000      |   |
| CRI                           | 65        |   |
| Macadam Elipses               | 4         |   |
|                               |           |   |

| Electrical                |                   |  |
|---------------------------|-------------------|--|
| Rated Input Current (A)   | 0.2               |  |
| Power Factor (pf)         | 0.9               |  |
| Input Voltage Range (VAC) | 100-240           |  |
| Inrush Current Peak (A)   | 90                |  |
| Surge Protection (kV)     | 1                 |  |
| Conductor Size (mm)       | 1.5               |  |
| Terminal Type             | 3 pole screw down |  |

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#### **Dimensions**

| A (mm) | 360 |
|--------|-----|
| B (mm) | 235 |
| C (mm) | 70  |

## Line Drawing



