

Order Code: XCSF100NW

100W - High Output Slim Floodlight - IP65 - 4000K - Black



Features

- 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 95 lumens per watt efficacy

Construction

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



Technical Data

General

| | |
|-------------------------------|-----------|
| Luminaire Wattage (W) | 100 |
| Weight (kg) | 4.80 |
| Operating Temperature (ta °C) | -20 to 25 |

Light Output

| | |
|-----------------|------|
| Lumens (lm) | 9500 |
| Efficacy (lm/W) | 95 |

LED

| | |
|------------------|------|
| CCT (K) | 4000 |
| CRI | 65 |
| Macadam Ellipses | 4 |

Electrical

| | |
|---------------------------|-------------------|
| Rated Input Current (A) | 1.1 |
| Power Factor (pf) | 0.9 |
| Input Voltage Range (VAC) | 100-240 |
| Inrush Current Peak (A) | 120 |
| Surge Protection (kV) | 1 |
| Conductor Size (mm) | 1.5 |
| Terminal Type | 3 pole screw down |

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Dimensions

| | |
|--------|-----|
| A (mm) | 415 |
| B (mm) | 310 |
| C (mm) | 88 |

Line Drawing

