xcite LED Lighting
Data Sheet

xcite LED LIGHTING

Order Code: XCSF100WW

100W - High Output Slim Floodlight - IP65 - 3000K - 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 83 lumens per watt efficacy

Construction

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

3000K 4000K 30,000 HOURS 5YRS WARRANTY ONSITE 1 WARRANTY IP65 IK08

Technical Data

General

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

Light Output

Lumens (lm)	8300
Efficacy (lm/W)	83

LED

CCT (K)	3000
CRI	65
Macadam Elipses	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

CE UK CA

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Dimensions

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

Line Drawing

CE UKCA