xcite LED Lighting
Data Sheet

Order Code: XCFRA5NWMW

5W - Fire Rated Recessed Mini Downlight - 4000K - Matt White



Features

- Compact fire rated downlight with AC on board driver technology
- Dimmable as standard
- Convert to larger sized cut outs with the Conversion Plates
- 30, 60 & 90 minute fire rating with solid timber joists
- 30 minute fire rating with Staircraft I-Joist and METAL WEB Joist [Compatibility Matrix]
- Up to 90 lumens per watt efficacy

Construction

- Loop in/out mains connections with integrated driver
- Steel body providing a high level of fire protection in accordance with Building Regulations Part B
- White, Matt White, Satin Nickel or Polished Chrome Finish
- Available in warm white [3000K] or neutral white [4000K]

Technical Data

General

Luminaire Wattage (W)	5
Weight (kg)	0.13
Operating Temperature (ta °C)	0 to 25

Light Output

Lumens (lm)	450
Efficacy (lm/W)	90

LED

CCT (K)	4000
CRI	80
Macadam Elipses	4

Electrical

Rated Input Current (A)	0.014
Power Factor (pf)	0.9
Input Voltage Range (VAC)	220-240
Inrush Current Peak (A)	5
Conductor Size (mm)	2.5
Terminal Type	3 pole piano key

Technical
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Dimensions

Height (mm)	80
Cut Out (mm)	60
Dia. (mm)	80

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