xcite LED Lighting
Data Sheet

Order Code: XCFRAT5CTPC

5W - Fire Rated Recessed Mini Tilt Downlight - CCTK selector [3000K/4000K/6000K] - Polished Chrome



Features

- Compact fire rated tilt downlight with AC on board driver technology
- CCT selectable via selector switch [3000K/4000K/6000K]
- Dimmable as standard
- Fully adjustable tilted lens
- 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

- White, Matt White, Satin Nickel or Polished Chrome Finish
- Steel body providing a high level of fire protection in accordance with Building Regulations Part B
- Integral driver
- Loop in/out mains connections with easy-fit connector

Technical Data

General

Luminaire Wattage (W)	5
Weight (kg)	0.19
Operating Temperature (ta °C)	0 to 25

Light Output

Lumens (lm)	400 to 500
Efficacy (lm/W)	90

LED

CCT (K)	3000K/4000K/6000K
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
Surge Protection (kV)	1
Conductor Size (mm)	2.5
Terminal Type	3 pole piano key

Technical
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Dimensions

Height (mm)	67
Cut Out (mm)	65
Dia. (mm)	85

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