xcite LED Lighting

Data Sheet



Order Code: XCFRAT5CTPC

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



- CCT [3000K/4000K/6000K] adjustable via 3-way selector switch
- 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
- Loop in/out mains connections with easy-fit connector
- Integral driver







Macadam Elipses











Technical Data

General		Electrical		
Luminaire Wattage (W)	5	Rated Input Current (A)	0.014	
Weight (kg)	0.19	Power Factor (pf)	0.9	
Operating Temperature (ta °C)	0 to 25	Input Voltage Range (VAC)	220-240	
1:10		Inrush Current Peak (A)	5	
Light Output Lumens (Im)	400-500	Surge Protection (kV)	1	
Efficacy (Im/W)	90	Conductor Size (mm)	2.5	
Lineacy (III)		Terminal Type	3 pole piano key	
LED				
CCT (K)	TRI-COLOUR			
CRI	80			



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Dimensions

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

Line Drawing

