xcite LED Lighting

Data Sheet



Order Code: XCFRA5CTSN

5W - Fire Rated Recessed Mini Downlight - CCTK selector [3000K/4000K/6000K] - Satin Nickel



Features

- Compact fire rated downlight with AC on board driver technology
- CCT [3000K/4000K/6000K] adjustable via 3-way selector switch
- · 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 easy-fit connector
- Steel body providing a high level of fire protection in accordance with Building Regulations Part B
- White, Satin Nickel or Polished Chrome Finish





















Technical Data

General		Electrical	
Luminaire Wattage (W)	5	Rated Input Current (A)	0.014
Weight (kg)	0.15	Power Factor (pf)	0.9
Operating Temperature (ta °C)	0 to 25	Input Voltage Range (VAC)	220-240
		Inrush Current Peak (A)	5
Light Output Lumens (lm)	400-500	Surge Protection (kV)	1
Efficacy (lm/W)	90	Conductor Size (mm)	2.5
		Terminal Type	3 pole piano key
LED			
CCT (K)	TRI-COLOUR		
CRI	80		
Macadam Elipses	4		



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Dimensions

C (mm)	57
Cut Out (mm)	60
Dia. (mm)	80

Line Drawing

