xcite LED Lighting

Data Sheet



Order Code: XCFRA7CT

7W - Fire Rated Recessed Downlight - IP65 - CCTK Selector [3000K/4000K/6000K]



Features

- Ideal for retrofit of existing halogen downlight fixtures
- Suitable for domestic applications
- Available in 5 different coloured bezels and 2 sizes [not included]
- 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 [Compatibility Matrix]
- Up to 100 lumens per watt efficacy

Construction

· Loop in/out mains connections with easy-fit connector





















Technical Data

General		Electrical	
Luminaire Wattage (W)	7	Rated Input Current (A)	0.03
Operating Temperature (ta °C)	0 to 25	Input Voltage Range (VAC)	220-240
Light Output Lumens (Im)		Inrush Current Peak (A)	1.04
	600-700	Surge Protection (kV)	1
Efficacy (lm/W)	100	Conductor Size (mm)	2.5
		Terminal Type	3-POLE GRIP-WIRE
LED			
CCT (K)	TRI-COLOUR		
CRI	80		
Macadam Elipses	4		
Driver			
Driver Current (mA)	19		
Forward Voltage (V)	260		



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Dimensions

C (mm)	60
Cut Out (mm)	62
Dia. (mm)	75

Line Drawing

