# xcite LED Lighting

## **Data Sheet**



Order Code: XCTLD6CT

Xcite TRIMLESS FRD 6W recessed fire rated downlight - 3000-6000K



### **Features**

- Ultra-low profile design perfect for installations in shallow ceiling voids, offering more flexibility in compact spaces.
- CCT [3000K/4000K/6000K] adjustable via 3-way selector switch
- Dimmable as standard
- 60° Beam Angle
- 30 minute fire rating with Staircraft I-Joist and METAL WEB Joist [ Compatibility Matrix]

### Construction

- 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
- CRI: Ra>80













## **Technical Data**

General		Electrical	
Luminaire Wattage (W)	6	Rated Input Current (A)	0.031
Weight (kg)	0.20	Power Factor (pf)	0.8
Operating Temperature (ta °C)	0 to 25	Input Voltage Range (VAC)	220-240
Linkt Output		Surge Protection (kV)	0.5
Light Output Lumens (Im)	it Output 650	Conductor Size (mm)	0.5 - 2.5
Efficacy (Im/W)	108	Terminal Type	3-Pole Grip-wire
LED			
CCT (K)	3000K-6000K		
CRI	80		
Macadam Elipses	6		



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### **Dimensions**

C (mm)	70
Cut Out (mm)	95
Dia. (mm)	145

