

Order Code: XCTL6CT

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 Staircase 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**

Luminaire Wattage (W)	6
Weight (kg)	0.20
Operating Temperature (ta °C)	0 to 25

Light Output

Lumens (lm)	650
Efficacy (lm/W)	108

Electrical

Rated Input Current (A)	0.031
Power Factor (pf)	0.8
Input Voltage Range (VAC)	220-240
Surge Protection (kV)	0.5
Conductor Size (mm)	0.5 - 2.5
Terminal Type	3-Pole Grip-wire

LED

CCT (K)	3000K-6000K
CRI	80
Macadam Ellipses	6

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Dimensions

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