SCORCH DIMMABLE FIXED

SFR-10-TC

**QVIS®**
LIGHTING & SECURITY

IP65

10W POWER

5YR* WARRANTY

BS476-21

TRI COLOUR

850/950 LUMENS
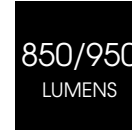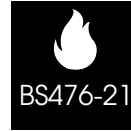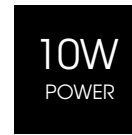
Q-DRIVE Driver as Standard

EPISTAR LED's inside
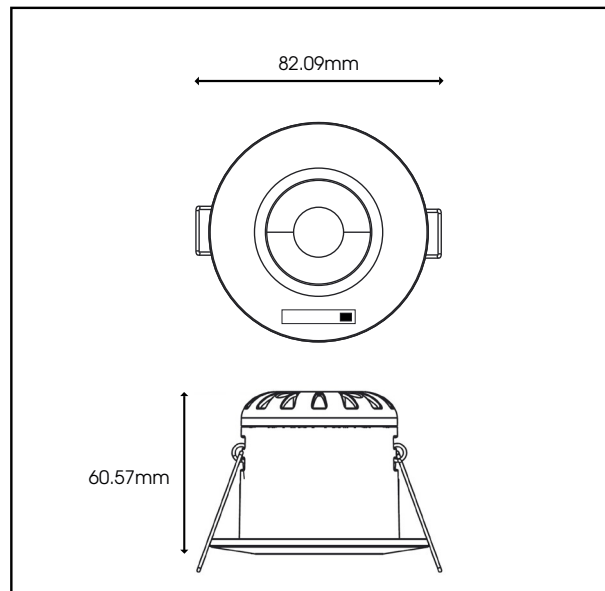
Specification	Scorch Fire Rated Downlight
System Power	10W
Driver Manufacturer	Q-Drive
LED Chipset	Epistar
Colour Rendering Index	>80
Lumen Output (Variable)	850Lm (Warm White), 950Lm (Neutral White), 850Lm (Cool White)
LED Efficac y(Variable)	85 Lm/cW (Warm White), 95 Lm/cW (Neutral White), 85 Lm/cW (Cool White)
Dimmable	Trailing Edge (20 fittings max)
Power Factor	>0.9
IP Rating	IP65
Beam Spread	40 °
Colour Temperature	3000K/4000K/6000K
Housing Material	Aluminium Heat Sync & Steel Fascia
Ambient Temperature	50 to 75 °C
Input Voltage	230VAC, 50-60Hz
Fire Rating	BS476-21
Lamp Type	COB
Building Regs	Part L
Cut Out	67mm
Weight	0.34kg
Dimensions	⌀82.09mm x 60.57mm
Lifetime	50,000 hours, L70-B10 (Ta 25 °C)
CE Standards	EN60598-1, EN 60598 2-2, EN62493, EN55015, EN61547, EN61000-3-2, EN61000-3-3, EN62722-1, EN62722-2-1 and EN50581
CE Directives	LVD, EMC, ERP & RoHS

* Warranty terms and conditions apply

TECHNICAL DRAWINGS

82.09mm

60.57mm

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

UNIT: cd
- C0/180, 52.6 deg
- C30/210, 53.7 deg
- C60/240, 52.5 deg
- C90/270, 51.7 deg

AVERAGE BEAM ANGLE (50%): 52.6 DEG