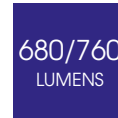
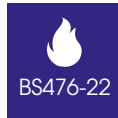


# BLAZE FIRE RATED DOWNLIGHT

CTBLAZE-8-80-TC

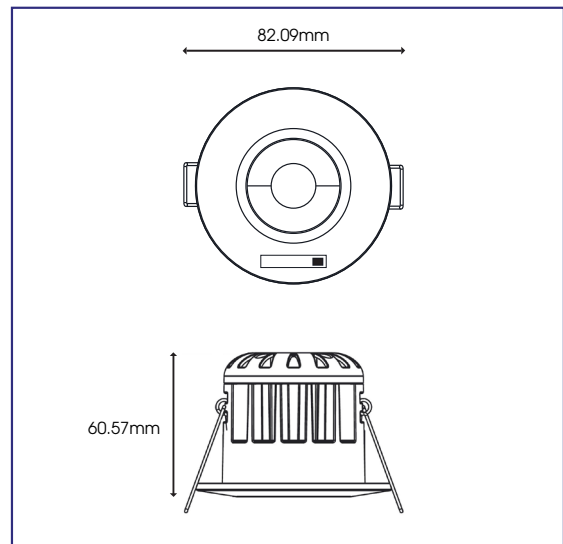


## KEY SPECIFICATIONS

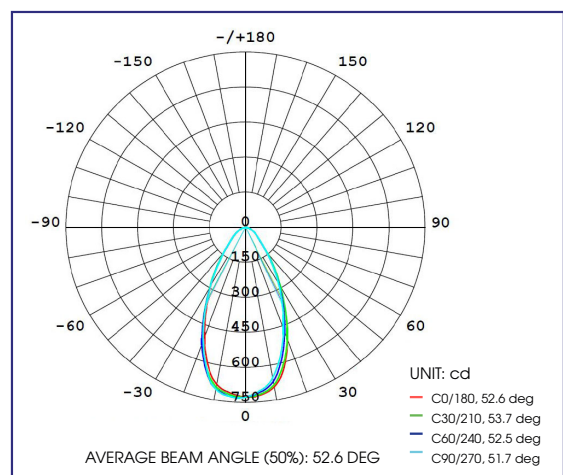


Specification	Fire Rated
System Power	8W
Driver Manufacturer	Q-Drive
LED Chipset	Epistar
Colour Rendering Index	>80
Lumen Output (Variable)	680Lm (Warm White), 760Lm (Neutral White), 680Lm (Cool White)
LED Efficacy (Variable)	85 Lm/cW (Warm White), 95 Lm/cW (Neutral White), 85 Lm/cW (Cool White)
Dimmable	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	BS476-22
Lamp Type	COB
Building Regs	Part L
Cut Out	67mm
Weight	0.34kg
Dimensions	ø82.09mm x 60.57mm
MacAdam Step	2.8
Lifetime	50,000 hours, L70-B10 (Ta 25 °C)

## TECHNICAL DRAWINGS



## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



\* Warranty terms and conditions apply