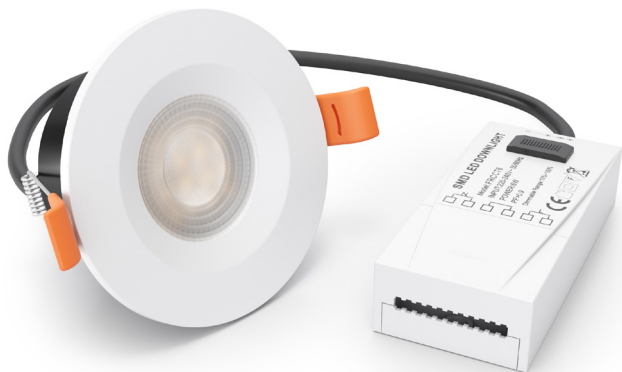


STRATA ONE.

STRATA ONE LED Fire Rated Downlight are ideal for ceiling areas such as bathrooms, showers, kitchens, soffits, toilets, offices, corridors, hallways, living rooms, bedrooms, lounges etc. Perfect for all types of domestic and commercial environments.

- ✓ Tri-Colour CCT Switch - 3000K, 4000K & 5000K
- ✓ Loop in Loop out driver
- ✓ Fire Rated: 30, 60, 90 Minutes
- ✓ Dual Function: Dimmable or Non Dimmable
- ✓ Super Low Profile! 50mm Depth



Technical Specification

Product Details

Range Variants	Standard
Trim Options	White / Brushed Chrome / Polished Chrome
Applications	Semi-Commercial or Residential
Installation Options	Ceilings / Bathrooms / Showers / Soffits
UKCA & CE Compliant	Yes
RoHS Compliant	Yes
Guarantee Period	3 year

Construction

Case Material	Aluminium Iron
Case Colour	Black / White
Lens Material	Glass
Lens Colour	Opaque
Trim Colour Options	White / Brushed Chrome / Polished Chrome
IP Rating	IP65
Bathroom Zone	Zones 1 & 2
Dimensions	Diameter: 85mm Depth: 50mm
Cut-Out	Diameter: 65mm
Weight	170 g
Cable Entry	Loop-in / Loop-out driver
Operating Temp	-20 to 45 °C

Electrical Data

Voltage	220-240V AC
Frequency	50/60Hz
Wattage	6.0W
Amperage (mA)	12mA
Power Factor	0.9 pf
Earth Protection	Class I
Energy Rating	F
Dimmable	Yes with compatible dimmers

Lamp Data

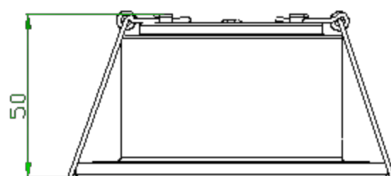
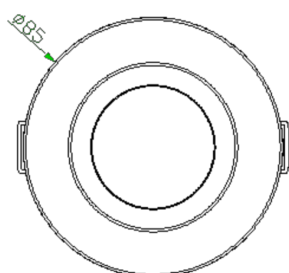
LED Type	SMD
LED Microchip	2835
Lumens	500-550 lm
Lumens per Watt	92.0 lm/w
Colour Rendering Index	>=80 CRI
Colour Temperature	CCT Switchable 3000K, 4000K & 5000K
Beam Angle	38°
Instantaneous Illumination	Yes: <1 second
LED Lifetime	50,000 hrs

Product Family

sku	finish
FRCCT6	White
FRCCT6-BC	Brushed Chrome
FRCCT6-PC	Polished Chrome



Dimensions



Brushed Chrome



Polished Chrome