



IC Rated up to 350mm insulation



## Integrated LED Fixed Downlight

The Firestay LED CCT 3 way colour switch downlight is one of our flagship products. Colour selectable as standard with a 7 year guarantee, the Firestay LED CCT downlight is a market leader when it comes to downlights. The front facing switch enables the user to seamlessly change the colour temperature to suit the mood of any space.

- Firestay Certification: 30, 60 and 90 minute solid joist ceilings, 30 minute I-Joist & Metal Web ceiling systems
- IP65
- · Front CCT switch
- 6 in 1 Fixture, 3 colour temperatures, 2 bezels
- Includes satin & white magnetic bezels
- Part B / C / E compliant
- IC rated
- 400 & 600 beam angle options
- Tool-Free & Screwfix termination options









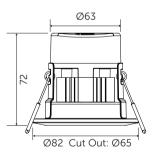








LMR80: Maximum 20% of lumen depreciation over rated hours. B10: Maximum 10% of fittings failure rate over rated hours





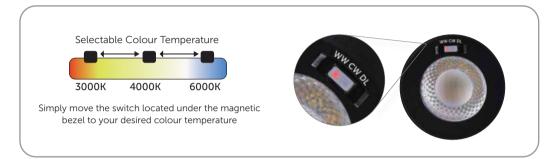






## Integrated LED Fixed Downlight

The Firestay LED CCT has an easily accessible colour selectable switch located under the bezel on the front of the downlights. Simply move the switch to select your colour temperature option.







Technical Specification				
Construction	Die-Cast Aluminium			
Driver	On Board			
LED Chip	Epistar			
IP Rating	IP65			
Operating Temp	-5°C to +35°C			
Input Voltage	220 - 240V			
Power Factor	> 0.9			
CRI	85 - Exceeds EU standard of Ra 80 for Colour Rendering Index			
LMR	80 - Exceeds EU standard of 70 for Lumens Maintenance Ratio			

Code	Description	Colour Temperature	Lm	Cd	Beam <sup>o</sup>	Hrs
08186	7W Firestay LED CCT 3 Way Selectable Colour Switch Downlight Dimmable, Plug & Play, 60° Beam Angle. Screw Fix Termination	3/4/6000K	550-600	370	600	50000
08187	7W Firestay LED CCT 3 Way Selectable Colour Switch Downlight Dimmable, Plug & Play, 40° Beam Angle. Screw Fix Termination	3/4/6000K	550-600	660	40°	50000
10510	7W Firestay LED CCT 3 Way Selectable Colour Switch Downlight Dimmable, Plug & Play, 40° Beam Angle. Tool Free Termination	3/4/6000K	550-600	660	40°	50000
10560	Chrome Magnetic Bezel for above	-	-	-	-	-
10561	Brass Magnetic Bezel for above	-	-	-	-	-
10562	Antique Brass Magnetic Bezel for above	-	-	-	-	-
10563	Matt Black Magnetic Bezel for above	-	-	-	-	-
10564	White Magnetic Bezel for above	-	-	-	-	-
08193	White Spacer Plate for above (100mm cut out)	-	-	-	-	-
08194	Satin Spacer Plate for above (100mm cut out)	-	-	-	-	-
08196	Emergency Pack for above	-	-	-	-	-
10803	Smart Universal LED Trailing/Leading Edge Dimmer Module	-	-	-	-	-

Emergency versions must be tested in line with the requirements of BS5266, failure to do so may effect battery life and warranty.

 $<sup>^1</sup>$  Exceeds EU standard of 70 for Lumens Maintenance Ratio  $^2$  Exceeds EU standard of RA 80 for Colour Rendering Index  $^3$  Subject to terms  $\theta$  conditions (Contact Customer Service)