



IC Rated up to 350mm insulation

[www.belllighting.co.uk](http://www.belllighting.co.uk)

# FirestayLED

## Integrated LED Fixed Downlight

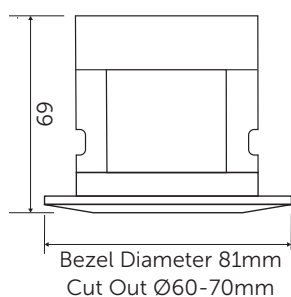
The Firestay Integrated Fixed Downlight boasts a 3 year warranty and is supplied with white & satin bezels as standard.

- Firestay Certification: 30, 60 and 90 minute solid joist ceilings, 30 minute I-Joist & metal web ceiling systems
- IP65
- Part B/C/E compliant
- White bezel & magnetic satin bezel
- Part L compliant
- Easy Fit Magnetic Bezel



**LMR80:** Maximum 20% of lumen depreciation over rated hours.

**B10:** Maximum 10% of fittings failure rate over rated hours



Quick Fix Connector  
Tool Free Termination

# Integrated LED Fixed Downlight

Technical Specification	
Construction	Aluminium
Driver	BELL
LED Chip	Samsung
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 Temp	Lm	Cd	Beam <sup>0</sup>	Hrs
10499	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	2700K	575	1025	40°	35000
10496	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	2700K	560	500	60°	35000
10500	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	3000K	580	1050	40°	35000
10497	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	3000K	575	590	60°	35000
10501	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	4000K	595	1200	40°	35000
10498	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	4000K	590	655	60°	35000
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	-	-	-	-	-
10565	Satin 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

<sup>2</sup> Exceeds EU standard of RA 80 for Colour Rendering Index

<sup>3</sup> Subject to terms & conditions (Contact Customer Service)

