BELLlighting

FirestayLED
smart connect

Smart LED Downlight

- FireStay Certification: 30, 60 and 90 minute solid joist ceilings
  30 minute I-Joist ceiling systems (certification pending)

- Bluetooth connected Smart Downlight

- Dimmable 100% - 10%

- Easy Fit Magnetic Bezel

- Tunable white 2200k - 6300K

- Includes white and satin magnetic bezels

- IP65 as standard

- Part B / C / E compliant

- Dimmable

- Part L compliant

- Insulation coverable (IC rated)

Works with BELL Smart Connect App

FREE
BELL Smart Connect App
for Android and IOS

Optional slim profile
designed wall plate

Available on the **App Store**

ANDROID APP ON **Google play**

Quality Assured **7³ YEAR** Guarantee

Lumens Maintenance Ratio **80¹** B10*

Colour Rendering Index **85²**

Water & Dust Protected **IP65** Fitting

Contact Us For **SLL Standard** Lighting Design

I Joist Certification Pending

PART L COMPLIANT

Code	Description	Colour Temperature	lm	cd	Beam⁰	Hrs
10550	7W Firestay Smart Connect Downlight, IP65, Tunable Colour Temp, Dimmable, incl White & Satin Bezels	2200K - 6300K	530-600	530	40⁰	50000
10556	Wall Plate for Firestay LED Smart Connect - White	-	-	-	-	-
10560	Chrome Bezel for Firestay LED Smart Connect	-	-	-	-	-
10561	Brass Bezel for Firestay LED Smart Connect	-	-	-	-	-
10562	Antique Brass Magnetic Bezel for above	-	-	-	-	-
10563	Matt Black Magnetic Bezel for above	-	-	-	-	-
08193	White Spacer Plate for above (100mm cut out)	-	-	-	-	-
08194	Satin Spacer Plate for above (100mm cut out)	-	-	-	-	-

www.**belllighting**.co.uk

Technical Specification

Data	
Construction	Aluminium
Driver	BELL
LED Chip	Sharp
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

* All BELL Lighting luminaires are rated L80 B10, so for a 50,000 hour product. L80B10 at 50,000 hours our fittings will still have 80% of initial lumen, only 10% of fittings will fail to achieve this.

10550 7W

10550

65

Ø82
Cut Out: Ø65
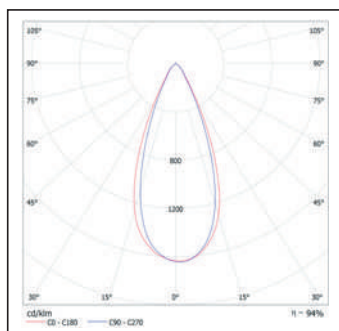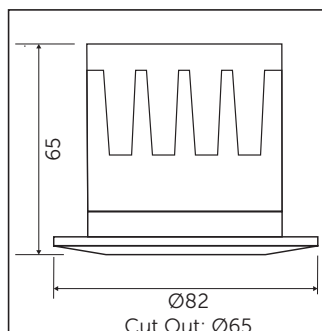
Log on to the BELL Lighting You Tube channel for further details, or scan the code opposite.

Bluetooth Mesh Technology

Mesh is a network topology used for establishing many-to-many (m:m) device communications. The mesh topology available on Bluetooth enables the creation of large-scale device networks and is ideally suited for control, monitoring, and automation systems where tens, hundreds, or thousands of devices need to reliably and securely communicate with one another.

Bluetooth™ MESH
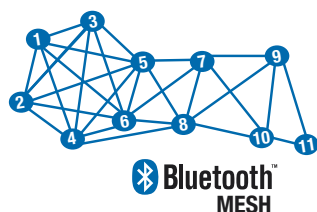
Use the BELL Smart Connect App to:

- Group lights in any configuration.
- Dim and change colour temperature.
- Create Scenes to store preferred settings, dim lounge lights to watch a movie.
- Set events, turn the lights on and off when you are away from home, or wake you up by slowly increasing the brightness of selected lights.

ROI
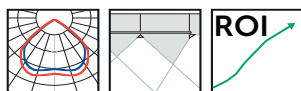
[1] Exceeds EU standard of 70 for Lumens Maintenance Ratio
[2] Exceeds EU standard of RA 80 for Colour Rendering Index
[3] Subject to terms & conditions (Contact Customer Service)

Technical Helpline +44 (0)1924 893380