

Product Code: CSP051

Description: 150W 1 Gang Smart Dimming Receiver



General Information

Dimensions	46mm (W) x 46mm (H) x 18mm (D)	
Materials	Housing: Polycarbonate	Electronics: PCB & Electronic Components
Working Voltage	220-240V~ 50/60Hz	
Current Rating	150W (LED)	
Terminal Size	3mm x 2mm	
Terminal Torque	0.2Nm	
Terminal Capacity	4 x 0.75mm ² , 2 x 1.0mm ² , 1 x 2.5mm ²	
Protocol	Zigbee	
Standby Current	3mA	
Working Current	20mA	
Working Humidity	10%-90%RH	
Ingress Protection	IP20	
Back Box Depth	35mm Minimum (47mm Flat Plate)	
Termination Type	Screw	
Operational Temperature	-10°C to +40°C	
Warranty	2 Years	
Standards	BS EN 60669-2-1: 2004 +A12: 2010 BS EN 55035: 2017 +A11: 2020 BS EN 61000-3-2: 2014 BS EN 61000-3-3 : 2013 A1: 2019 BS EN 62311: 2008	

Additional Information

No neutral connection required
 Zigbee signal mesh
 230V retractive switch(es) control with permanent live required
 Voice control via ClickSmart+ Hub using Alexa and/or Google Home

Installation Overview

No neutral connection required (neutral supplied for convenience)
 Utilises press to make retractive switches
 Utilises retractive switches with standard switch wiring
 Can be multi-way switch controlled along with control via the ClickSmart+ app

Programming Information

With hub and app setup and receiver wired and powered, with the light 'Off' press and hold the retractive switch for 10 seconds, the receiver LED will start flashing to confirm in pairing mode. Can be paired with hub via app.

