

Technical Specification



Electronics: PCB & Electronic Components

Frequency (Hz) 50/60

Signal Transmission Frequency 2.400 to 2.484GHz

Terminal Torque Value (Nm)

Product Code: CSP043 Description: 10A 1 Gang Smart Switching Receiver



General Information

 $\textbf{Dimensions (mm)} \quad 46 \text{ (W)} \times 46 \text{ (H)} \times 18 \text{ (D)}$

Finish White

Materials Housing: Polycarbonate

Rated Voltage (V~) (Ue) 220-240

Load Rating (W) 250 (2300)

Rating Comments LED (Resistive)

LED (F Termination Type Screw

Terminal Size (mm) 3 x 2

Terminal Capacity - Solid (mm²) 3 x 1.5

Protocol Zigbee

Open Air Wireless Range (M) <100

Standby Current (mA) 1

Working Current (mA) 10

Indicator Colour Green

Minimum Back Box Depth (mm) 35 (47 Flat Plate)

Ingress Protection IP20

Working Humidity 10%-90%RH

Operational Temperature (°C) -10 to +40

Warranty (Years) 2

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 Neutral connection required

Zigbee signal mesh

Utilises standard 230V switch wiring with permanent live & neutral required Voice control via ClickSmart+ Hub using Alexa and/or Google Home

Components Supplied Switching Receiver, Mounting Bracket (DIN Rail Mountable or Screw Fixable), Instruction Manual

Installation Overview Neutral connection required

Utilises standard on/off switches

Can be multi-way switch controlled along with control via the ClickSmart+ app

Programming InformationWith hub and app setup and receiver wired and powered, if not in pairing mode press the switch 'On' and 'Off' five times, the receiver LED will start flashing or the switch 'On' and 'Off' no longer operates to

confirm in pairing mode. Can be paired with hub via app.



