

Technical Specification



Electronics: PCB & Electronic Components

Product Code: CSP042 Description: 2 x 100W 2 Gang Smart Switching Receiver



General Information

Dimensions 46mm (W) x 46mm (H) x 18mm (D)

Materials Housing: Polycarbonate

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 Current Rating
 2 x 100W LED

 Terminal Size
 3mm x 2mm

 Terminal Torque
 0.2Nm

Terminal Capacity 4 x 0.75mm², 2 x 1.0mm², 1 x 2.5mm²

Protocol Zigbee
Standby Current 1mA
Working Current 10mA
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

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

Installation Overview No neutral connection required.

Utilises standard on/off switches

Utilises standard switches and 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, 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.





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