

GRIDLITE

# GridLite Retractive Switch

2 way, single pole, centre off  
MPCDW142C-01

MAIN FEATURES

- **Clip-In Switch Module:** Push-fit design snaps into BG GridLite front plates with no yoke or screws, reducing components and speeding up installation for a quicker, cleaner workflow.
- **20A 2-Way Retractive Centre-Off Switch Module:** With a white rocker, this module from the BG Evolve range provides 3-position control for 2 different circuits from one switch. Ideal for blinds and fans
- **Independent Module Replacement:** Each module can be swapped without removing adjacent units, making retrofits quicker, easier, and disruption-free.
- **Easy Wiring:** Clearly labelled terminals with backed-out retained screws to prevent screw loss. Fits standard 16mm back boxes, ideal for retro-fitting (3+ gangs will require 25mm minimum).
- **Versatility:** Fit 3 modules on a 1-gang plate for compact, consistent installs, with interchangeable modules across BG GridLite ranges for seamless mixing, matching, and simplified stock management.



|              |                             |                                                                                                                                    |
|--------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| GENERAL      | Warranty (years)            | 25                                                                                                                                 |
| DIMENSIONS   | Product HxWxD (mm)          | 59.5x16.6x22.5                                                                                                                     |
|              | Product Weight (kg)         | 0.015                                                                                                                              |
| CONSTRUCTION | Switched                    | Yes                                                                                                                                |
|              | Switch Style Type           | Rocker                                                                                                                             |
| ELECTRICAL   | Operating Voltage (V)       | 220-240                                                                                                                            |
|              | Frequency (Hz)              | 50-60                                                                                                                              |
|              | Current Rating (A)          | 20                                                                                                                                 |
| STYLE        | General Colour              | Gloss White                                                                                                                        |
|              | Switch Colour               | White                                                                                                                              |
| TECHNICAL    | Operating Temperature (°C)  | -5 to +40                                                                                                                          |
|              | Switch State                | Retractive                                                                                                                         |
|              | Switch Type (Ways & Poles)  | Two Way                                                                                                                            |
| INSTALLATION | Minimum Box Depth (mm)      | 16                                                                                                                                 |
|              | Terminal Capacity (# x mm²) | 2 x 2.5;4 x 1.0;1 x 4                                                                                                              |
|              | Terminal Arrangement        | Inline                                                                                                                             |
|              | Backed-out Terminal Screws  | Yes                                                                                                                                |
|              | Captive Terminal Screws     | Yes                                                                                                                                |
| COMPLIANCE   | Standard(s)                 | BS EN 60669-1:2018;BS EN 61000-3-3:2013+A2:2021;EN 60669-1:2018;EN 61000-3-3:2013+A2:2021                                          |
|              | Directive(s)                | GPSR - 2023/988 (EU) ;LVD - 2014/35/EU;LVD - UK SI 2016 NO. 1101;REACH - 1907/2006/EU;ROHS - 2011/65/EU;ROHS - UK SI 2012 NO. 3032 |
|              | WEEE Group                  | 2. Small household appliances                                                                                                      |

\*Specification is subject to change without notice. Errors and omissions excluded.



# Specification Sheet

|                 |                          |                  |
|-----------------|--------------------------|------------------|
| BARCODE         | Package EAN              | 5050765287340    |
|                 | Inner EAN                | 5050765292313    |
|                 | Outer EAN                | 5050765297288    |
| PART PACKAGING  | Package Pack Type        | Printed Bag      |
|                 | Packed HxWxD (mm)        | 110x75x22        |
|                 | Packed Gross Weight (kg) | 0.017            |
| INNER PACKAGING | Inner Pack Type          | Roll Printed Box |
|                 | Inner Quantity           | 10               |
|                 | Inner HxWxD (mm)         | 62x77x147        |
|                 | Inner Gross Weight (kg)  | 0.192            |
| OUTER PACKAGING | Outer Pack Type          | Roll Printed Box |
|                 | Outer Quantity           | 100              |
|                 | Outer HxWxD (mm)         | 165x160x320      |
|                 | Outer CBM (cu.m)         | 0.00845          |
|                 | Outer Gross Weight (kg)  | 2.056            |
| SHIPPING        | Commodity Code (EU)      | 8536508000       |
| EDATA           | ETIM Class               | Switch           |

Web URL: <https://luceco.click/4uha>  
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