

# DATASHEET

Code: HM2031

## Verve || LED Trailing/Leading Edge Push On/Off Rotary 2 Way Switching Dimmers

### Product Image



### Wiring



### Dimensions

**Hamilton**<sup>®</sup>

**Dimensional  
drawing is not  
available**

|                               |                                                                                 |
|-------------------------------|---------------------------------------------------------------------------------|
| Insert Type                   | 1 gang 100W LED Trailing/Leading Edge Push On/Off Rotary 2 Way Switching Dimmer |
| Insert Colour                 | White                                                                           |
| EAN13 Barcode                 | 5052750550194                                                                   |
| Commodity Code                | 85365015                                                                        |
| Luckins TSI                   | 434147801                                                                       |
| Dimensions(Nominal)           | Single: Height = 86.7mm Width = 86.7mm Depth = 10.0mm                           |
| Weight                        | 75 GR                                                                           |
| Fixing Hole Centres           | Box Fixing = 60.3mm Grid Fixing = N/A                                           |
| Switched Poles                | Single                                                                          |
| Current Rating                | 0.4A                                                                            |
| Voltage                       | 230V AC                                                                         |
| Maximum Load                  | 5-100W (10 LED Lamps MAX)                                                       |
| Mains Frequency               | 50Hz                                                                            |
| IP Rating                     | IP2XD                                                                           |
| Terminal Capacity 1           | 2X1mm <sup>2</sup>                                                              |
| Terminal Capacity 2           | 2x1.5mm <sup>2</sup>                                                            |
| Earth Terminal Capacity 1     | 5x1mm <sup>2</sup>                                                              |
| Earth Terminal Capacity 2     | 4X1.5mm <sup>2</sup>                                                            |
| Earth Terminal Capacity 3     | 3X2.5mm <sup>2</sup>                                                            |
| Earth Terminal Capacity 4     | 1X4mm <sup>2</sup> Multi-Strand                                                 |
| Earth Terminal Capacity 5     | 1X6mm <sup>2</sup>                                                              |
| Product Class 1               | Face plate must be earthed                                                      |
| Ambient Operating Temperature | -5°C to +40°C                                                                   |
| Recommended Location          | Internal Use Only                                                               |
| Maximum Installation Altitude | 2000m                                                                           |
| Standard/Approval             | BS EN 60669-2-1                                                                 |
| Additional Notes              | Trailing Edge & Leading Edge Dimmer                                             |

R Hamilton & Co Ltd, Unit 10 Carrick Business Centre,  
4-5 Bonville Road, Brislington, Bristol, BS4 5NZ

T: +44 (0)1747 860088

E: [info@hamilton-litestat.com](mailto:info@hamilton-litestat.com) | W: [www.hamilton-litestat.com](http://www.hamilton-litestat.com)

All accessories are manufactured under an accredited BS EN ISO 9001:2015 Quality Management System. It is the policy of the company to improve products as part of our development programme. Therefore, we reserve the right to alter designs and dimensions without prior notice. Illustrations and diagrams are reproduced within the limitations of reproduction and printing process and are not binding. Due to manufacturing processes we cannot guarantee an exact colour match and shadings of of certain finishes. This datasheet was generated on 5/9/2023 1:39:36 PM E&OE