

# niGLON

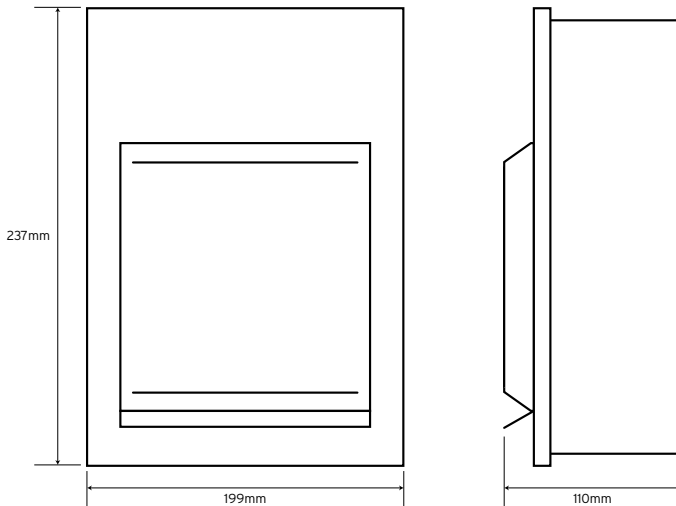
## Circuit Protection

# M3CU8SP

## Isolator Controlled (SPD inc.)



### Technical Drawing



### Technical Specifications

|  |   |
|--|---|
| <b>Material Composition</b>              | Steel (Powder Coated)                                 |
| <b>Paint Colour</b>                      | RAL 9010  |
| <b>Configurations</b>                    | 8 module 4 way 100A DP<br>Isolator + SPD              |
| <b>Rated Operational Voltage (Un/Ue)</b> | 230V AC   |
| <b>Rated Current of Assembly (InA)</b>   | 100A  |
| <b>Rated Frequency</b>                   | 50Hz  |
| <b>Max. Incoming Cable Size</b>          | 35mm <sup>2</sup>                                     |
| <b>Surge Protection Device</b>           | Type 2 (or 3) 15kA : BS EN 61643-11                   |
| <b>Miniature Circuit Breaker (MCB)</b>   | Manufactured to BS EN 60898                           |
| <b>IK Rating (Impact Protection)</b>     | IK05  |
| <b>IP Rating (Ingress Protection)</b>    | IP20  |
| <b>Standards</b>                         | BS7671:2018, BS EN61439-3                             |
| <b>Certification</b>                     | Semko, Kema Keur, CSA, UR, EAC,<br>CE, UKCA, Intertek |
| <b>Dimensions</b>                        | 199mm W x 237mm H x 110mm D                           |

All specifications are Intertek Certified  
Surge protection device included 15kA I<sub>max</sub>