

# Eaton 171351

Eaton Moeller® series SL4 Flashing light module, red, LED, 230 V

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| PRODUCT NAME         | Eaton Moeller® series SL4 Flashing light module                                                                                                                                                                                                                      |
| CATALOG NUMBER       | 171351                                                                                                                                                                                                                                                               |
| PRODUCT LENGTH/DEPTH | 43 mm                                                                                                                                                                                                                                                                |
| PRODUCT HEIGHT       | 75 mm                                                                                                                                                                                                                                                                |
| PRODUCT WIDTH        | 43 mm                                                                                                                                                                                                                                                                |
| PRODUCT WEIGHT       | 0.043 kg                                                                                                                                                                                                                                                             |
| CERTIFICATIONS       | UL report applies to both US and Canada<br>Certified by UL for use in Canada<br>UL File No.: E29184<br>IEC/EN 60947-5-1<br>IEC/EN 60529<br>CE<br>UL 508<br>CSA Class No.: NKCR7<br>CSA-C22.2 No. 14-10<br>CSA-C22.2 No. 94-91<br>UL Category Control No.: NKCR<br>UL |

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|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
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| <b>TYPE</b>                                       | Flashing light module                                                                                                  |
| <b>PRODUCT CATEGORY</b>                           | SL signal towers                                                                                                       |
| <b>POLLUTION DEGREE</b>                           | 3                                                                                                                      |
| <b>FLASHING FREQUENCY</b>                         | 2 Hz                                                                                                                   |
| <b>CLIMATIC PROOFING</b>                          | Damp heat, cyclic, to IEC 60068-2-30<br>Damp heat, constant, to IEC 60068-2-78                                         |
| <b>CONNECTION TO SMARTWIRE-DT</b>                 | No                                                                                                                     |
| <b>RATED IMPULSE WITHSTAND VOLTAGE (UIMP)</b>     | 4000 V AC                                                                                                              |
| <b>ENCLOSURE COLOR</b>                            | Black                                                                                                                  |
| <b>FUNCTIONS</b>                                  | Blinker light                                                                                                          |
| <b>COLOR</b>                                      | Red                                                                                                                    |
| <b>VOLTAGE TYPE</b>                               | AC                                                                                                                     |
| <b>MATERIAL</b>                                   | Enclosure: Polycarbonate (PC)<br>Cap: Polycarbonate (PC)                                                               |
| <b>MOUNTING POSITION</b>                          | As required                                                                                                            |
| <b>DEGREE OF PROTECTION</b>                       | NEMA 4X<br>IP66                                                                                                        |
| <b>LAMP TYPE</b>                                  | LED                                                                                                                    |
| <b>OVERVOLTAGE CATEGORY</b>                       | III                                                                                                                    |
| <b>CURRENT CONSUMPTION</b>                        | 34 mA at 230/240 V AC                                                                                                  |
| <b>LIFESPAN, ELECTRICAL</b>                       | 100,000 h                                                                                                              |
| <b>LIGHT TYPE</b>                                 | Flashing light                                                                                                         |
| <b>LIGHT MODULES</b>                              | LED                                                                                                                    |
| <b>NUMBER OF MODULES</b>                          | Max. 5 (with standard base)<br>Max. 10 (with base for mounting on both sides)                                          |
| <b>SHOCK RESISTANCE</b>                           | 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms<br>Mechanical, According to IEC/EN 60068-2-27 |
| <b>RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX</b> | 240 V                                                                                                                  |
| <b>RATED OPERATIONAL</b>                          | 230 V                                                                                                                  |

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|-----------------------------------|---------------------------------------------------------------------|
|                                   |                                                                     |
| <b>DECLARATIONS OF CONFORMITY</b> | <a href="#">DA-DC-00004257.pdf</a>                                  |
|                                   | <a href="#">DA-DC-00004253.pdf</a>                                  |
|                                   | <a href="#">IL047001ZU</a>                                          |
|                                   | <a href="#">eaton-operating-sl4-continuous-light-dimensions.eps</a> |
|                                   | <a href="#">eaton-operating-sl7-flashing-light-symbol.eps</a>       |
|                                   | <a href="#">eaton-operating-button-symbol-009.eps</a>               |

|                                            |         |
|--------------------------------------------|---------|
| VOLTAGE (UE) AT AC - MIN                   |         |
| RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX | 0 V     |
| RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN | 0 V     |
| AMBIENT OPERATING TEMPERATURE - MAX        | 60 °C   |
| AMBIENT OPERATING TEMPERATURE - MIN        | -30 °C  |
| LEAKAGE CURRENT                            | 0.003 A |
| OUTSIDE DIAMETER                           | 43 mm   |
| RADIATION ANGLE                            | 360 °   |
| RATED INSULATION VOLTAGE (UI)              | 250 V   |

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| PROJECT NAME:   |
| PROJECT NUMBER: |
| PREPARED BY:    |
| :               |