



## Eaton 40071351280

Eaton Series 70000 LED CG-S Emergency luminaire 71011 LED CG-S, without lens

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| <b>PRODUCT NAME</b>         | Eaton Series 70000 LED CG-S Emergency luminaire |
| <b>CATALOG NUMBER</b>       | 40071351280                                     |
| <b>PRODUCT LENGTH/DEPTH</b> | 349 mm                                          |
| <b>PRODUCT HEIGHT</b>       | 80 mm                                           |
| <b>PRODUCT WIDTH</b>        | 188 mm                                          |
| <b>PRODUCT WEIGHT</b>       | 2.02 kg                                         |
| <b>CERTIFICATIONS</b>       | CE                                              |

|                                       |                                                      |
|---------------------------------------|------------------------------------------------------|
| BATTERY QUALITY                       | Not applicable                                       |
| PERMISSIBLE AMBIENT TEMPERATURE - MIN | -10 °C                                               |
| PERMISSIBLE AMBIENT TEMPERATURE - MAX | 40 °C                                                |
| PROTECTION CLASS                      | I                                                    |
| DEGREE OF IMPACT RESISTANCE (IK)      | IK 03                                                |
| OUTDOOR USE COMPLIANCE                | False                                                |
| EXPLOSION PROTECTED                   | False                                                |
| DEGREE OF PROTECTION                  | IP40                                                 |
| MODE                                  | Maintained / Non-Maintained (M / NM)                 |
| LAMP TYPE                             | LED not exchangeable                                 |
| WITH LIGHT SOURCE                     | True                                                 |
| LAMP HOLDER                           | None                                                 |
| LAMP POWER                            | 2.2 W                                                |
| TYPE OF INDICATOR                     | Only single-sided                                    |
| MONITORING EQUIPMENT                  | Safety module for monitoring (central feeded system) |
| POWER SUPPLY SYSTEM                   | Central (central battery)                            |
| VOLTAGE TYPE                          | AC/DC                                                |
| CURRENT CONSUMPTION AT 220V DC        | 14 mA                                                |
| APPARENT POWER AT MAINS OPERATION     | 5.8 VA                                               |
| EFFECTIVE POWER AT MAINS OPERATION    | 3.1 W                                                |
| POWER FACTOR                          | 0.6                                                  |
| WIRING SYSTEM                         | Continuous circuit/emergency circuit                 |
| WITH REMOTE SWITCH CONNECTION         | True                                                 |
| RESERVE-POLARITY PROTECTED            | True                                                 |
| ENERGY EFFICIENCY CLASS               | A                                                    |
| CONDUCTOR CROSS SECTION               | 2.5                                                  |
| CONNECTION TYPE                       | Plug-in connection                                   |
| MAX. SYSTEM POWER                     | 3.1 W                                                |
| TYPE OF CONTROL GEAR                  | LED operating device voltage-controlled              |

|                                                                |                             |
|----------------------------------------------------------------|-----------------------------|
| <b>TYPE OF WIRING</b>                                          | Suitable for through wiring |
| <b>NOMINAL VOLTAGE AC - MAX</b>                                | 240 V                       |
| <b>NOMINAL VOLTAGE AC - MIN</b>                                | 220 V                       |
| <b>NOMINAL VOLTAGE DC</b>                                      | 220 V                       |
| <b>RATED AMBIENT TEMP ACC. IEC62722-2-1 - MIN</b>              | -10 °C                      |
| <b>RATED AMBIENT TEMP ACC. IEC62722-2-1 - MAX</b>              | 40 °C                       |
| <b>INRUSH CURRENT</b>                                          | 1.5                         |
| <b>SUITABLE FOR STANDBY SWITCHING</b>                          | No                          |
| <b>SUITABLE FOR CONTINUOUS CIRCUIT</b>                         | No                          |
| <b>MOUNTING METHOD</b>                                         | Wall surface mounted        |
| <b>MATERIAL HOUSING</b>                                        | Aluminium                   |
| <b>COLOR HOUSING</b>                                           | Aluminium                   |
| <b>MATERIAL COVER</b>                                          | Without cover               |
| <b>LABELLING TYPE</b>                                          | Acrylic plate               |
| <b>PICTOGRAM INCLUDED</b>                                      | False                       |
| <b>NUMBER OF POLES (NUMERIC)</b>                               | 3                           |
| <b>IMPACT STRENGTH</b>                                         | IK03                        |
| <b>KIND OF LUMINAIRE</b>                                       | Exit sign luminaire         |
| <b>LIGHT DISTRIBUTOR</b>                                       | Diffuser lens/optic/panel   |
| <b>ENERGY EFFICIENCY CLASS OF THE BUILT-IN LAMP</b>            | A++, A+, A (LED)            |
| <b>FUNCTION</b>                                                | Escape route signage        |
| <b>LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN D</b>      | False                       |
| <b>VIEWING DISTANCE</b>                                        | 32 m                        |
| <b>FREQUENCY</b>                                               | 50/60 Hz                    |
| <b>MAIN CONNECTION TERMINAL</b>                                | Plug-in connection          |
| <b>OPERATING VOLTAGE - MAX</b>                                 | 240 V                       |
| <b>OPERATING VOLTAGE - MIN</b>                                 | 220 V                       |
| <b>TECHNOLOGY</b>                                              | LED                         |
| <b>APPLICATION</b>                                             | Acc. DIN 4844               |
| <b>SUITABLE FOR</b>                                            | Emergency Lighting          |
| <b>POWER CONSUMPTION MAINS OPERATION - EFFECTIVE POWER (W)</b> | 3.1 W                       |

|                                              |                                                      |
|----------------------------------------------|------------------------------------------------------|
| <b>POWER CONSUMPTION</b>                     |                                                      |
| <b>MAINS OPERATION - APPARENT POWER (VA)</b> | 5.8 VA                                               |
| <b>LIGHT OUTPUT EXIT SIGN LUMINAIRE</b>      | Single sided                                         |
| <b>TESTING SYSTEM</b>                        | CG technology<br>STAR technology<br>STAR+ technology |
| <b>WITH REMOTE CONTROL</b>                   | No                                                   |
| <b>CONSTANT LIGHT OUTPUT (CLO)</b>           | No                                                   |
| <b>EXCHANGEABLE CONTROL GEAR</b>             | No                                                   |

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