

# E20160902

E20 G2

E20-S G2 LED Z/24V AC/DC

Elnumber:

EAN-nr: 7020940359801

Stock code: C

A surface mounted IP65 combined based on LED. 24 meter reading distance. Using a environment friendly NiMh battery. All signs are included.



| Technical data                   |               |
|----------------------------------|---------------|
| IP classification                | 65            |
| Maximum ambient temperature (°C) | 30            |
| IK Classification                | 8             |
| Minimum ambient temperature (°C) | -20           |
| Dimensions                       |               |
| Net weight (kg)                  | 0,6           |
| Length (mm)                      | 330           |
| Height (mm)                      | 77            |
| Width (mm)                       | 144           |
| CCmax (mm)                       | 240           |
| CCmin (mm)                       | 65            |
| Body                             |               |
| Colour of body                   | Grey          |
| Body material                    | Polycarbonate |
| Material end cap                 | Polycarbonate |
| Optic                            |               |
| Optic                            | Clear         |
| Material of diffuser             | Polycarbonate |
| Electrical data                  |               |
| Maximum frequency +5% (Hz)       | 60            |
| Minimum frequency -5% (Hz)       | 50            |
| Minimum Voltage -10% (V)         | 24            |
| Maximum voltage +10% (V)         | 24            |
| Total consumption (W)            | 2             |
| Minimum voltage in DC            | 13            |
| Maximum voltage in DC            | 45            |

| Ballast/Driver                 |   |
|--------------------------------|---|
| Type of ballast/driver         | HF (High frequency)                     |
| Number of ballast/driver       | 1                                       |
| Emergency                      |   |
| Type of emergency              | For central battery backup              |
| Duration in battery mode (hrs) | Centralized battery                     |
| Light data                     |   |
| Light source                   | LED                                     |
| System Lumen/Watt              | 90                                      |
| Nominal lumen value (lm)       | 179                                     |
| System Lumen Out               | 179                                     |
| Termination                    |   |
| Termination                    | 3x2x2.5mm <sup>2</sup> Push In terminal |

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Drawings

