

TWINS



Emergency LED exit signs series TWINS. The body, made of aluminium, is available in two colours: silver or black. The TWINS fittings can be used both as one-sided, mounted on the wall, and as double-sided, mounted on the ceiling. Optionally, you can use a range of mounting accessories such as wire slings or wall brackets, so that the same product can be used in many places, requiring different methods of installation. The fitting can be configured in all possible ways: suitable for central battery system, central monitoring system, with an auto- test function or as a standard self contained option.

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| Available mounting options: | surface on the wall (as standard) |
| | surface on the ceiling (as standard) |
| | suspended from the ceiling (as option) |
| | using vertical wall bracket (as option) |
| Materials: | Silver or black aluminium body Plexi glass |
| Power supply: | Self contained – 220 – 240VAC/50 – 60Hz |
| | Central battery – 220 – 240VAC/50 – 60Hz; 176 – 275VDC |
| | Central battery FZLV – 24VDC |
| Light source: | 1W, 2W LED |
| Charging: | BASIC: max. 24h |
| | STANDARD: max. 24h |
| | PREMIUM: max. 12h; energy- saving electronic charger |
| Autonomy and batteries: | BASIC: 1h or 3h, Ni-Cd 3,6V batteries |
| | STANDARD: 1h or 3h, Ni-Cd 3,6V batteries |
| | PREMIUM: 1h or 3h, LiFePO4 6,4V batteries |
| Insulation class: | I or III |
| Ip rating: | IP41 |
| Viewing distance: | 30m |
| Ambient temperature: | ta: 0°C – +40°C |



| Index no. | Description | Power [W] | Lifetime [H] |
|------------|--|--------------|-----------------|
| 4583.1H | maintained 1 h emergency | 1,2 | 50.000 |
| 4583.3H | maintained 3 h emergency | 1,2 | 50.000 |
| 4583.1H/AT | maintained 1 h emergency with autotest | 1,2 | 50.000 |
| 4583.3H/AT | maintained 3 h emergency with autotest | 1,2 | 50.000 |

