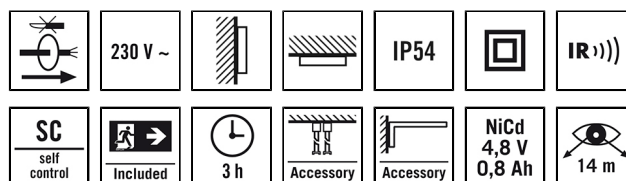


DATA SHEET

SLA EL LED 3h 14m IR SC SM

Item number EN10017551
GTIN 4015120017551



Product description

- Single-battery emergency light with 3-hour emergency light duration and 14 m viewing distance for wall and ceiling mounting with self-control feature (SC) (LED version)
- For wall bracket and pendulum mounting using accessories
- Function test can be triggered with conventional test key or conveniently with remote control Mobil-SLi; status indicator via LED

Technical data

GENERAL

| | |
|---------------------|-------------------|
| Device category | Escape sign light |
| User interface | IR remote control |
| Remote controllable | ✓ |
| Conformity | CE, RoHS, WEEE |
| Warranty | 5 years |

ATTACHMENT

| | |
|-----------------------|------------------|
| Installation type | Surface mounting |
| Installation position | Ceiling |

HOUSING

| | |
|---------------------------------|---|
| Dimensions | Length 352 mm x Width 90 mm x Height/ Depth 114 mm |
| Weight | 764 g |
| Material | UV-stabilised polycarbonate |
| Protection type | IP54 |
| Permissible ambient temperature | 5 °C...+35 °C |
| Colour | white, similar to RAL 9010 |

ELECTRICAL VERSION

| | |
|------------------|-----------------|
| Protection class | II |
| Nominal voltage | 230 V / 50 Hz |
| In-rush current | 24,7 A / 129 µs |
| Leakage current | 0,009 mA |

LIGHT

| | |
|-------------------------|----------|
| Light emission | direct |
| Rated output | 2 W |
| Energy efficiency class | A++ to A |

EMERGENCY LIGHTING

| | |
|---------------------------|--------------------------------|
| Viewing distance (DIN EN) | 14 m |
| Symbol height | 70 mm |
| Light duration | 3 h |
| Power supply system | Decentralised (single-battery) |
| Battery status indicator | by LED |
| Automatic testing | ✓ |

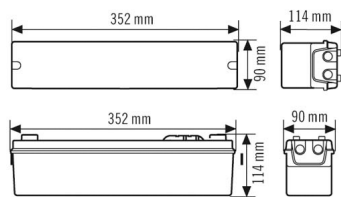
SLA EL LED 3h 14m IR SC SM

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|-------------|---------------|
| EN10017551 | 4015120017551 |

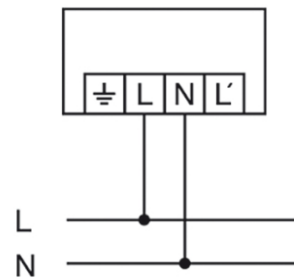
Accessories

| Product designation | Item number | GTIN |
|-----------------------------|-------------|---------------|
| ESY-Pen | EP10425356 | 4015120425356 |
| SL REMOTE CONTROL | EN10017704 | 4015120017704 |
| SLA WALL ARM | EN10017803 | 4015120017803 |
| SLA/SLB PENDULUM SET | EN10027048 | 4015120027048 |
| SLA 14 SYMBOL SET I | EN10017711 | 4015120017711 |
| SLA 14 BASKET GUARD | EN10017841 | 4015120017841 |
| SLA LED BATTERY NiCd 800mAh | EN10027222 | 4015120027222 |

Scale drawing

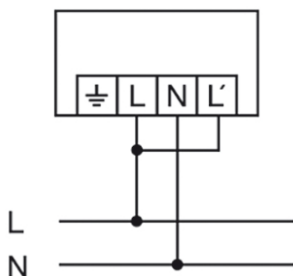


Circuit diagram



Standby mode

Circuit diagram



Continuous operation

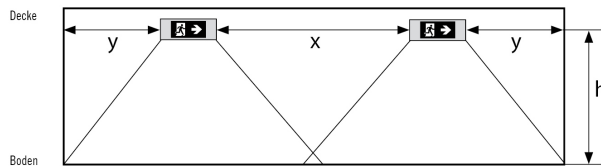
SLA EL LED 3h 14m IR SC SM

Item number **GTIN**
 EN10017551 4015120017551

Planning aids

Projektionshilfen für Einzelbatterie-Notleuchten SLA

Abstandsbild (Rettungsweg / Gangbreite 2 m)



| Notleuchten Typ | Abstand | Wandmontage waagrecht - Montagehöhe (h) | | Deckenmontage quer zum Rettungsweg - Montagehöhe (h) | | |
|---------------------|---------|---|------------|--|------------|------------|
| | | h = 2,50 m | h = 3,00 m | h = 2,50 m | h = 3,00 m | h = 3,50 m |
| SLA ohne Piktogramm | x | 6,00 m | 6,00 m | 8,00 m | 8,00 m | 8,30 m |
| | y | 2,00 m | 2,00 m | 3,00 m | 2,80 m | 2,70 m |
| SLA mit Piktogramm | x | 5,40 m | 5,50 m | 6,30 m | 6,50 m | 6,50 m |
| | y | 2,00 m | 1,70 m | 2,30 m | 2,20 m | 2,00 m |

h = Montagehöhe y = Reichweite am Ende einer Leuchtenreihe x = Reichweite zwischen den Leuchten

Hilfstabelle zur Ermittlung der Abstände Wand/Leuchte und Leuchte/Leuchte, um 1 Lux Gebrauchswert nach DIN EN 1838 zu erfüllen.
 Lichttechnische Daten (Ldt) downloadbar unter www.esylux.com