

# DATA SHEET

**ESYLUX**

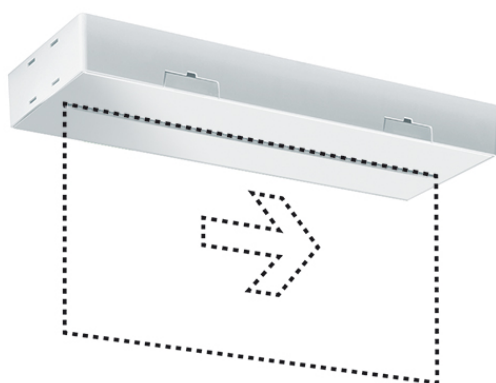
## SLX EL LED DISPLAY 3h 24m IR SM

### Item number

EN10077371

### GTIN

4015120077371



### Technical data

#### GENERAL

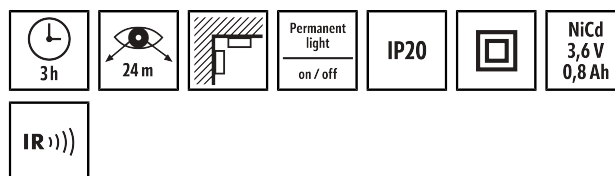
Device category	Escape sign light
Product information	For indoor use only.
Included in delivery	Symbol panel (display) not included. Please order as an accessory.
User interface	IR remote control
Remote controllable	✓
Conformity	CE, EAC, RoHS, WEEE
Warranty	5 years

#### ATTACHMENT

Installation type	Surface mounting
Installation position	Ceiling / wall
Installation dimension	Installation length: 370 mm x Installation width: 115 mm x Installation depth: 66 mm,
Type of connection	Push terminal
Connectable wire cross section	1.5 – 2.5 mm <sup>2</sup>
Number of contacts	2

#### HOUSING

Dimensions	Length 328 mm x Width 108 mm x Height/Depth 195 mm
Weight	529 g



### Product description

- Single-battery emergency light for escape route signage with 3 h emergency light duration for 24 m viewing distance
- Self-monitoring with coloured status indicator
- Tamper-resistant function check can be executed by remote control or magnet
- Optionally, operation in continuous or stand-by mode possible

Material	UV-stabilised polycarbonate
Protection type	IP20
Permissible ambient temperature	5 °C...+35 °C
Colour	white, similar to RAL 9016

### ELECTRICAL VERSION

Control system	ON/OFF
Protection class	II
Nominal voltage	230 V ~ / 50 Hz

### LIGHT

Light emission	direct
Rated output P	3 W

### EMERGENCY LIGHTING

Viewing distance	24 m
Symbol height	120 mm
Light duration	3 h
Switching type	Continuous mode/standby mode
Power feed	Decentralised (single-battery)
Battery	NiCd 3.6 V / 0.8 Ah
Status display	by LED
Automatic testing	-

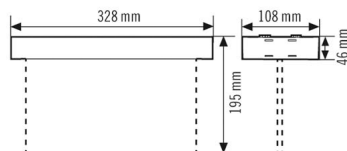
## SLX EL LED DISPLAY 3h 24m IR SM

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### Accessories

Product designation	Item number	Product description	GTIN
<b>Mounting</b>			
SLX/ELX TUBE PENDULUM SET	EN10078316	Conduit pendulum set for SLX and ELX series	4015120078316
SLX MOUNTING FRAME 370 FM	EN10077104	Installation frame for SLX and ELX series, installation hole size 370 x 155 mm	4015120077104
SLX/ELX WALL BRACKET 110	EN10077289	Wall bracket mounting for SLX and ELX series, 110 mm length	4015120077289
<b>Remote control</b>			
SL REMOTE CONTROL	EN10017704	IR remote control for emergency lights	4015120017704
Mobil-PDi/MDi-universal	EP10433993	Remote control for quick and precise setting of various parameters	4015120433993
ESY-Pen	EP10425356	ESY-Pen and ESY-App, two tools for every task: (1) Parameterisation, (2) remote control, (3) light measurement, (4) project management	4015120425356
<b>Symbol</b>			
SLX 24 DISPLAY SYMBOL 1-SIDE RIGHT	EN10079054	One-sided pictograph panel with 24 m detection range	4015120079054
SLX 24 DISPLAY SYMBOL 1-SIDE LEFT	EN10079061	One-sided pictograph panel with 24 m detection range	4015120079061
SLX 24 DISPLAY SYMBOL 1-SIDE DOWN	EN10079078	One-sided pictograph panel with 24 m detection range	4015120079078
SLX 24 DISPLAY SYMBOL 2-SIDE DOWN	EN10079085	Two-sided pictograph panel with 24 m detection range	4015120079085
SLX 24 DISPLAY SYMBOL 2-SIDE RIGHT LEFT	EN10079092	Two-sided pictograph panel with 24 m detection range	4015120079092
SLX 24 DISPLAY SYMBOL 1-SIDE TOP	EN10032547	One-sided pictograph panel with 24 m detection range	4015120032547
SLX 24 DISPLAY SYMBOL 2-SIDE TOP	EN10032554	Two-sided pictograph panel with 24 m detection range	4015120032554
SLX 24 DISPLAY SYMBOL 2-SIDE TOP RIGHT LEFT	EN10032561	Two-sided pictograph panel with 24 m detection range	4015120032561
SLX 24 DISPLAY SYMBOL 2-SIDE DOWN RIGHT LEFT	EN10032578	Two-sided pictograph panel with 24 m detection range	4015120032578

### Dimension drawing



### Detailed product description

- Single-battery emergency light for exit route signage with 3-hour emergency light duration and detection range of 24 metres in accordance with DIN EN 1838
- Self-monitoring with coloured status indicator
- Tamper-resistant function check can be executed by remote control or magnet
- Optionally, operation in continuous or stand-by mode possible
- Plug-in terminal with through-wiring function
- Continuous charge monitoring
  - Automatic, weekly function test and semi-annual operating time check
  - Display of test results on coloured status display
- Wide variety of mounting methods due to a wide range of accessories (not included)
- Rechargeable NiCd battery with reverse polarity protected connection (included)
- UV-stabilised polycarbonate housing