DATA SHEET



ELH EL LED 3h SC RM CORRIDOR

Item number	GTIN
EN10080012	4015120080012

Constanting Constanting of the second second

230 V ~ ↑ IP20	Permanent light on / off	SC self control	(L) 3 h
----------------	--------------------------------	-----------------------	------------

Product description

- Single-battery 3-h emergency light for Recessed ceiling mountingOptionally, operation in continuous or stand-by mode possible
- Downwards light emission and optimised for illumination of corridorsTest results indicated by coloured LEDs (green/red)
- Self-monitoring and optional controllable remote shutdown, as well as Status readout function via DALI bus



GENERAL

Device category	Safety light
User interface	DALI-Bus
Remote controllable	-
Conformity	CE, RoHS, WEEE
Warranty	5 years
Conformity	, ,

ATTACHMENT

Installation type	Recessed mounting
Installation position	Ceiling
Installation dimension	Installation depth: 45 mm, Ø 43 mm
Type of connection	Push terminal
Connectable wire cross section	1,50 - 2,50 mm²

HOUSING

Dimensions	Height/Depth 45 mm, Ø 55 mm
Weight	432 g
Material	UV-stabilised polycarbonate
Protection type	IP20
Permissible ambient temperature	5 °C+35 °C
Relative humidity	5 - 95 %, non-condensing

Colour	white, similar to RAL 9016	
ELECTRICAL VERSION		
Protection class	II	
Nominal voltage	230 V / 50 Hz	
In-rush current	1,3 A / 505 µs	
Leakage current	0,019 mA	
LIGHT		
Light emission	direct	
Rated output	4 W	
Luminous Flux (light)	155 lm	
Luminous efficacy	38 lm/W	
Colour temperature	арргох. 4500 К	
Colour rendering index Ra	> 75	
Energy efficiency class	A++ to A	
EMERGENCY LIGHTING		
Light duration	3 h	
Power supply system	Decentralised (single-battery)	
Battery status indicator	by LED	
Automatic testing	\checkmark	

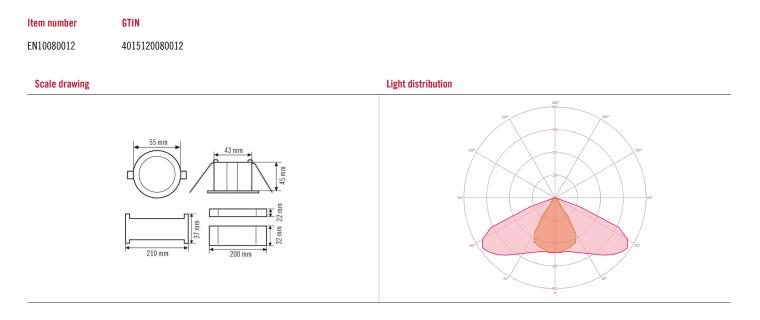
Accessories

Product designation	Item number	GTIN
ELH FM BATTERY 2000mAh	EN00007361	4015120007361

DATA SHEET



ELH EL LED 3h SC RM CORRIDOR



Circuit diagram

