



ACCIAIO EM

High type of protection and high impact resistance. Housing made of galvanised sheet steel, caps made of plastic, pane made of tempered glass. Caps and pane tightly coupled with the housing. Light guidance through high-high-specular aluminium reflector. 1 or 2-sided escape route indication through exchangeable display panes. Explosion-protected for zone 2 (II 3G Ex nA IIB T4) and Zone 22 (II 3D Ex tD A22 T100).

Extremely resistant against mechanical and chemical stress.

Versions for surface wall and ceiling mounting and chain/wire, including swivelable wall holder

MOUNTING TYPES

MOUNTING TYPES with accessories





TECHNICAL DATA

Housing:	Sheet steel, galvanized, grey (RAL 7035)	Service life L _{av} B ₂₀ : 50.000 h
Caps:	Polycarbonate / polybutylenterephthalate,	Color stability: 3 SDCM
	grey (RAL 7035)	Color temperature: 4.000 K
Pane:	Tempered glass, structured	Color rendering index: 80
Display pane:	PMMA (display pane) Polycarbonate (foil, printed)	Optic interface: LIFE
Reflector:	Aluminium, specular	

Commissioning - LIFE: For Autotest, operating duration, operating mode PS, monitoring group and test duration are only programmable per app B.connect over smartphone locally on luminaire.

SELF-CONTAINED SUPPLY

Т

Mains supply:

Ambient temperature:

Protection class:

Switchina:

DECENTRAL SUPPLY

198 V – 254 V/50 Hz	Mains supply:
Maintained and non-maintained or non-maintained LIFE: -10 °C to +45 °C LIFE ECO: 0 °C to +40 °C	Battery supply: Ambient temperature: Protection class:
1	

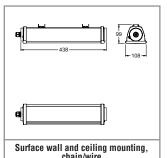
24 V +/- 20 % DC 24 V +/- 20 % DC -20 °C to +40 °C III with connection only to low voltage. I with additional connection to voltages above low voltage

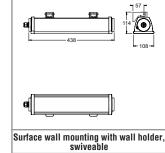
CENTRAL SUPPLY

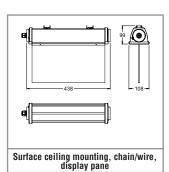
Mains supply:	198 V – 254 V/50 Hz
Battery supply:	176 V – 276 V
Ambient temperature:	-20 °C to +40 °C
Protection class:	I
Mains supply (alt.):	90 V – 254 V / 50/60 Hz
Battery supply (alt.):	90 V - 276 V ⁶

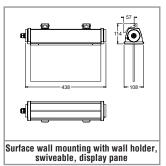
⁶ For order code 31054

Variant	Order code	Φ~
LIFE	15030	220 lm
LIFE ECO	15032	-
Sicuro24 / Sicuro230	32055 / 31054	510 lm
Sicuro24	32092	-
Sicuro230	31053 / 17452	1.800 lm









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LIFE SEL Autotest / CableCom Order code		Logica FM Order code	⊠ ⊘	LED	Φ= 00011h	Ф= 3 h	Ф= ©© 8 h	+ -	S~ 00
Surface wall mounti	ng (1-sided escap	e route indication	/ illuminatio	n), surface c	ceiling mounting, chai	n/wire (2-sided escape	route indication / illu	mination)	
15030	15030+150365	15030+15049 ⁵	38 m	32	400 lm	150 lm	70 lm	LIFE 6.4 V / 1.5 Ah	8 VA

	Autotest Order code	Logica Order code	Logica FM Order code	✓✓✓	LED	Φ= 00	Φ= 3 h	Φ= 8 h	+	S~
S	urface wall mountir	ng (1-sided escap	e route indication	/ illuminatio	n), surface c	eiling mounting, chair	n/wire (2-sided escape	e route indication / illu	mination)	
	15032 ¹	15032 ¹	150321+193756	38 m	32	1500 lm	500 lm	200 lm	LIFE 12.8 V / 1.5 Ah	11.4 VA

ت DECENTRAL SUPPLY

LED P= 5 ↓ Φ= 00 00

Surface wall mounting (1-sided escape route indication / illumination), surface ceiling mounting, chain/wire (2-sided escape route indication / illumination)

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32055	38 m	32	510 lm	4.3 W
2200.22	38 m	32	900 lm	8 W
32092 ²	30 111		1.800 lm	16 W

E CENTRAL SUPPLY

LED Φ= S~ P= Sicuro230 **⊠ ↓** Order code 0 00 00

Surface wall mounting (1-sided escape route indication / illumination), surface ceiling mounting, chain/wire (2-sided escape route indication / illumination) with luminaire monitoring (EÜ)

	(LO)				
31054	38 m	32	510 lm	9.4 VA / 4.7 W	
31053 ³	38 m	32	1.800 lm	19.6 VA / 14.8 W	
	ting (1-sided escape vire (2-sided escape ro oring (SÜ)				
17452 ⁴	38 m	32	1.800 lm	17.4 VA / 14.2 W	

¹ With LIFE ECO inverter module 19391, only for non-maintained mode.

² With S24 inverter module G31446, only for non-maintained mode, light flux / power programmable over S24 station. Luminaire only suitable for illumination.

³ With S230 inverter module 17381 (in LED driver function).

⁴With LED driver.

Sicuro24

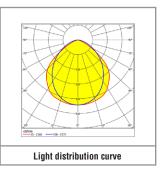
Order code

⁵ Please order Logica interface (15036) and Logica FM interface (15049) separately.

⁶ Please order Logica FM interface (19375) separately.

⁷ 1 piece per luminaire required.





Please order ac	Please order accessories separately				
Order code	Description				
15036	Logica interface for LIFE				
15049	Logica FM interface for LIFE (IP65, luminaire attachment)				
19375	Logica FM interface for LIFE ECO				
15038	DALI interface for LIFE (for connection to DALI central of the general and safety lighting)				

Please order es	cape sign accessories separately	
Order code	Description	
19064	Set of escape sign display panes	$\mathbb{Z} \to \bigcup \to \bigcup \to \bigcup$

Incldued in scope of delivery			
Order code	Description		
20122 ⁷	Wall holder, swiveable (+45°)		