

IRON FLAG



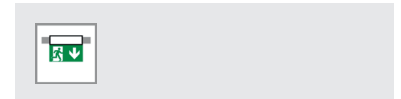
Escape sign luminaire in angular design with housing made of unpainted aluminium and universal display pane made of polycarbonate. Easy to install. 1- or 2-sided escape route indication through exchangeable escape sign foils. Laser module Orma for additional escape route indication (only in emergency operation) through projection of an arrow symbol on the floor for version LTO available as accessory.

Versions for surface wall and ceiling mounting, bracket and wire pendulum and with additional accessories for recessed ceiling mounting

MOUNTING TYPES



MOUNTING TYPES WITH ACCESSORIES



TECHNICAL DATA

Housing:	Aluminium, anodized, grey	Color stability:	3 SDCM
Display pane:	Polycarbonate (display pane) Polycarbonate (foil, printed)	Color temperature:	5.700 K
Service life L₈₀B₂₀:	50.000 h	Color rendering index:	80



SELF-CONTAINED SUPPLY

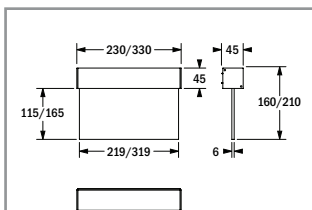
Mains supply:	198 V – 254 V/50 Hz
Switching:	Maintained and non-maintained
Ambient temperature:	-20 °C to +45 °C
Protection class:	I

DECENTRAL SUPPLY

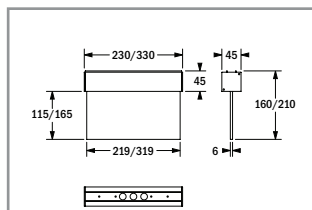
Mains supply:	24 V +/- 20 % DC
Battery supply:	24 V +/- 20 % DC
Ambient temperature:	-20 °C to +40 °C
Protection class:	III

CENTRAL SUPPLY

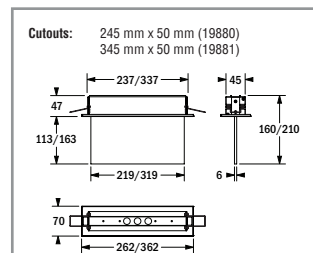
Mains supply:	198 V – 254 V/50 Hz
Battery supply:	176 V – 276 V
Ambient temperature:	-20 °C to +40 °C
Protection class:	I
Mains supply (alt.):	90 V – 254 V / 50/60 Hz
Battery supply (alt.):	90 V – 276 V



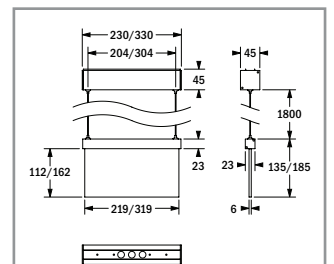
Surface wall mounting



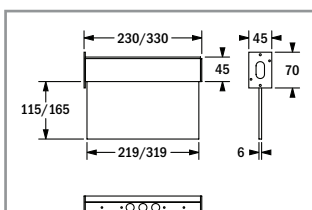
Surface ceiling mounting



Recessed ceiling mounting, hollow



Wire pendulum



Bracket



SELF-CONTAINED SUPPLY

Autotest Order code	Logica Order code	Logica FM Order code					
Surface wall mounting (1-sided escape route indication), surface ceiling mounting or bracket (2-sided escape route indication) ¹							
19810	19810+15036²	19810+15037²	20 m	24	1 h / 3 h / 8 h	1 x LTO 7.2 V / 0.5 Ah	9 VA
19811	19811+15036²	19811+15037²	30 m	36	1 h / 3 h / 8 h	2 x LTO 7.2 V / 0.5 Ah	9 VA
Wire pendulum (2-sided escape route indication)							
19812	19812+15036²	19812+15037²	20 m	24	1 h / 3 h / 8 h	1 x LTO 7.2 V / 0.5 Ah	9 VA
19813	19813+15036²	19813+15037²	30 m	36	1 h / 3 h / 8 h	2 x LTO 7.2 V / 0.5 Ah	9 VA

SICURO^{LED} DECENTRAL SUPPLY

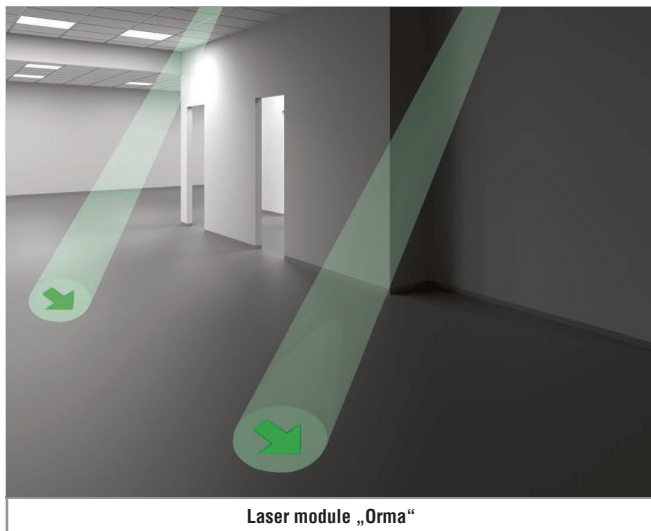
Sicuro24 Order code			
Surface wall mounting (1-sided escape route indication), surface ceiling mounting or bracket (2-sided escape route indication) ¹			
17894	20 m	24	2.5 W
17895	30 m	36	3.7 W
Wire pendulum (2-sided escape route indication)			
17896	20 m	24	2.5 W
17897	30 m	36	3.7 W

SICURO^{LED} CENTRAL SUPPLY

Sicuro230 Order code				
Surface wall mounting (1-sided escape route indication), surface ceiling mounting or bracket (2-sided escape route indication) ¹				
17890	20 m	24	6.1 VA / 2.6 W	
17891	30 m	36	8.3 VA / 4.1 W	
Wire pendulum (2-sided escape route indication)				
17892	20 m	24	6.1 VA / 2.6 W	
17893	30 m	36	8.3 VA / 4.1 W	

¹ Please order additional required accessories for recessed ceiling mounting separately.

² Please order Logica interface (15036) and Logica FM interface (15037) separately.



Laser module „Orma“

Please order accessories separately

Order code	Description
VD 20 m	VD 30 m
15036	15036 Logica interface for LTO
15037	15037 Logica FM interface for LTO
15038	15038 DALI interface for LTO (for connection to DALI central of the general and safety lighting)
19880	19881 Recessed mounting set for hollow ceilings (only for surface ceiling mounting)
19883	19883 Laser module Orma for LTO