



KUBUS65

Variable escape sign and safety luminaire in high type of protection. Housing made of sheet steel or stainless sheet steel with clear cover. Light guidance through high-specular aluminium reflector 1- or 2-sided escape route indication through self-adhesive foils. All (1-sided) luminaires for surface wall mounting / surface ceiling mounting are suitable for the use in sport sites as well as in the food industry according to IFS-Food (certificates of accredited body available).

Escape sign luminaire: Versions for surface wall mounting and with additional accessories for pendulum and bracket

Safety luminaire: Versions for surface wall and ceiling mounting

MOUNTING TYPES

MOUNTING TYPES with accessories





TECHNICAL DATA

Housing:	Sheet steel, white (RAL 9003) Stainless sheet steel, V2A	Color stability: 3 SDCM Color temperature: 4.000 K (ESL & SL)
Cover:	PMMA, transparent	Color rendering index: 80
Foil:	PVC, printed	Optic interface: LIFE
Reflector:	Aluminium, specular	
Service life $L_{80}B_{20}$:	50.000 h	(3,5 m) H ⊕ 32 m IP65 IK10 V2A € IFS ()
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Commissioning: 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

Mains supply: Switching:

Ambient temperature:

Protection class:

198 V - 254 V/50 Hz

Maintained and non-maintained

0 °C to +40 °C

DECENTRAL SUPPLY

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

CENTRAL SUPPLY

20 % DC	Mains supply:	198 V – 254 V/50 Hz
20 % DC	Battery supply:	176 V – 276 V
+40 °C	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

Variant	Φ~
LIFE – used as safety luminaire	210 lm
Sicuro24 / Sicuro230 – used as safety luminaire	350 lm

LIFE SELF-CONTAINED SUPPLY

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Autotest / CableCom Order code	Logica Order code	Logica FM Order code	Version	✓✓✓	LED	Φ= 00	Ф= 00 3 h	Ф= 8 h	+	S~ 00
Surface wall mounting	(1-sided escape r	oute indication / il	luminatio	n), surface c	eiling mount	ting (illumination)				
37060	37061	37062	white ²	32 m	48	336 lm	168 lm	67 Im	LIFE 6.4 V / 1.5 Ah	8 VA
37066	37067	37068	V2A	32 m	48	336 lm	168 lm	67 Im	LIFE 6.4 V / 1.5 Ah	8 VA
Pendulum mounting ad	daptor (2-sided es	cape route indicat	tion)1						·	
37063	37064	37065	white ²	32 m	48	-	-	-	LIFE 6.4 V / 1.5 Ah	8 VA
37069	37070	37071	V2A	32 m	48	-	-	-	LIFE 6.4 V / 1.5 Ah	8 VA

Sicuro24 Order code	Version	⊗	LED	Φ= 00	

Surface wall mounting (1-sided escape route indication / illumination),

surface ceiling mour	nting (illumination)				
32020	white ²	32 m	48	350 lm	4.3 W
32022	V2A	32 m	48	350 lm	4.3 W
Pendulum mounting	adaptor (2-sided e	scape route	e indication)1	
32021	white ²	32 m	48	-	4.3 W
32023	V2A	32 m	48	-	4.3 W

Sicuro230 Order code Version Version LED Surface wall mounting (1-sided escape route indication / illumination)

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

white ²	32 m	48	350 lm	9.4 VA / 4.7 W
V2A	32 m	48	350 lm	9.4 VA / 4.7 W
g adaptor (2·	-sided escap	e route indic	ation)1	
white ²	32 m	48	-	9.4 VA / 4.7 W
V2A	32 m	48	-	9.4 VA / 4.7 W
	V2A g adaptor (2- white ²	V2A 32 m g adaptor (2-sided escap white ² 32 m	V2A 32 m 48 g adaptor (2-sided escape route indic white ² 32 m 48	V2A 32 m 48 350 lm g adaptor (2-sided escape route indication) ¹ white ² 32 m 48 –

¹ Please order additional accessories for pendulum and bracket separately. Luminaires with pendulum mounting adaptor are required for all types of pendulums as well as the bracket.

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² Version white only suitable for the interior area.











Light distribution curve	

Please order escape sign accessories separately

Order code	Description	
E16700M	Set of escape sign foils	$\Box \rightarrow \in \Box \ \Box \rightarrow \lor \Box \rightarrow$
E16701M	Set of escape sign foils	$\nabla \rightarrow \in \mathbb{Z} \ \ \land \ \ \land \ \ \lor $
E16708M	Escape sign foil	2 2
E16709M	Escape sign foil	ビジ
E16788M	Escape sign foil	<u>い</u>
E16789M	Escape sign foil	で辺

Please order accessories separately				
Order code		Description		
White	V2A			
F95612	F95613	Short pendulum for ceiling mounting		
F95603	F95608	Tubular pendulum, angular, 100 mm		
F95604	F95609	Tubular pendulum, round, 500 mm		
F95605	F95610	Tubular pendulum, round, 1.000 mm		
F95606	F95611	Bracket		
F95607	F95607	Protective basket (only for surface wall or ceiling mounting without pendulum, bracket)		