30m | IP40 | 1,5 W LED | 3W LED | Colour

SMARTLINE E300 DE

MADE in GERMANY

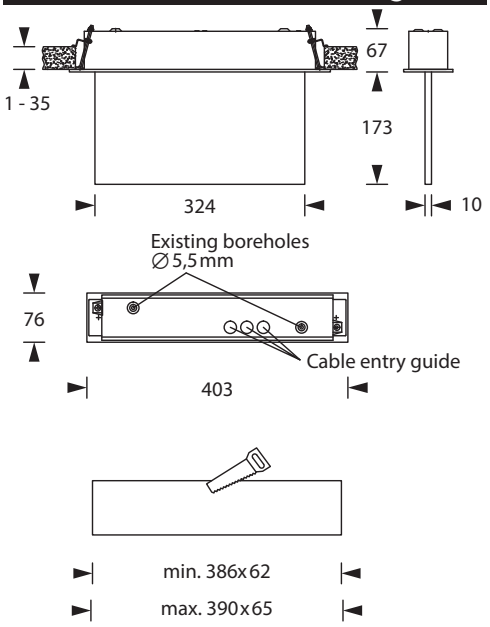
Exit luminaire EN IEC 60598-1/2-22, EN 1838, DIN 4844-1.
Almost ceiling-flush recessed housing made of sheet steel with plug-in cover plate made of die-cast aluminum, powder-coated in white. Infinitely adjustable clamping mechanism for adaptation to different ceiling thicknesses
Available as recessed ceiling mount with 10 mm light deflecting pane and interchangeable pictograms. The luminaire price includes one pictogram foil set - arrow left/right/down/up/blind (Visibility distance 30 m).
The luminaire is available with a 1.5 or 3 Watt LED-bar.



Technical specifications

Luminaire type	**Luminaires for central battery systems**		**Self contained luminaires**	
Illuminant	1.5 W LED-bar	3 W LED-bar	1.5 W LED-bar	3 W LED-bar
Visibility distance	30 m			
Luminance	DIN 4844-1 > 500 cd/m²			
Connecting terminals	3 x 2.5 mm² for double assignment			
Colour	white			
Material	Steel plate/Aluminum die-cast			
Mounting type	Recessed mounting			
Dimensions (W x H x D)	DE 403 x 240 x 76 mm			
Pane dimensions (W x H x D)	324 x 187.5 x 10 mm			
Dimensions ceiling cutout (L x W)	min. 386 x 62 mm / max. 390 x 65 mm			
Protection class	IP40			
Safety class	I			
IK Safety class	IK03			
Light current (mains)	190 lm	350 lm	190 lm	350 lm
Luminous flux Emergency (DC) / mains				
Battery duration 1h	–	–	40% / 100%	20% / 100%
Battery duration 3h	–	–	40% / 100%	20% / 100%
Battery duration 8h	–	–	20% / 100%	10% / 100%
Power consumption	5 VA	6 VA	5 VA	6 VA
Battery current input	12 mA	19 mA	–	
Battery duration Battery operation	–		1h / 3h / 8h	
Voltage supply	230V 50/60Hz; 220V DC +25/-20%		230V 50/60Hz	
NiMH-battery				
Battery duration 1h	–	–	4,8V 0,8Ah	4,8V 0,8Ah
Battery duration 3h	–	–	4,8V 0,8Ah	4,8V 0,8Ah
Battery duration 8h	–	–	4,8V 0,8Ah	4,8V 0,8Ah
Temperature range	-10°C to +40°C		–	
Non-maintained mode	–		0°C to +35°C	
Maintained mode	–		-5°C to +30°C	
optional				
Multi-switch and monitoring module	DALI ELC MSÜ3 SET009 SET010		–	
Self monitoring	–		SELF CHECK	
Central monitoring	–		SAFELOG Line	
Wireless monitoring	–		SAFELOG Wireless	

Recessed mounting



Technical changes reserved / 04.11.2026

Pictogram-set - included in the delivery



Optional pictograms (-sets)



Accessories

Cement assembly box
Pictograms