



E-LINE 300 DES

Exit luminaire EN IEC 60598-1/2-22, EN 1838, DIN 4844-1.

Simple IP40 exit luminaire made of polycarbonate for recessed mounting with wire suspension (wire length 1,5 m) in white or black. Optionally, the luminaire is available from the factory with a 2 x 5 m or a 2 x 10 m live cable. The 8 mm PC/acrylic glass pane module is illuminated by a 1.5 or 3 Watt LED-bar. A set of pictograms - arrow left/right/down/up/blind (Visibility distance 30 m) is included.

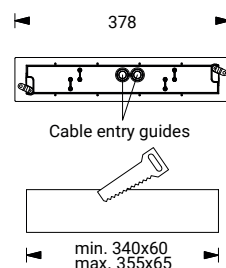
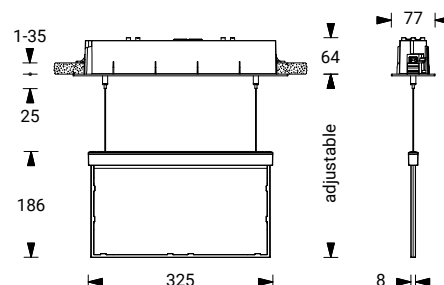
Technical specifications

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	2 x 2.5 mm² for double assignment			
Colour	white / black			
Material	Polycarbonate			
Mounting type	Recessed mounting (wire suspension)			
Additional mounting types*	Wall-/ceiling mounting (wire suspension)			
Dimensions (W x H x D)	DE 378 x 275 x 77 mm			
Pane dimensions (W x H x D)	315 x 183 x 8 mm			
Dimensions ceiling cutout (L x W)	min. 340 x 60 mm / max. 355 x 65 mm			
Installation depth	94 mm			
Protection class	IP40			
Safety class	II			
IK Safety class	IK03			
Light current (mains)	230 lm	430 lm	230 lm	430 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	5.8 VA	7.9 VA	8.8 VA	11.1 VA
Battery current input	11 mA	15 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	

* Optional accessory required



Recessed mounting (wire suspension)



Pictogram-set - included in the delivery



Optional pictograms (-sets)



Accessories

Ceiling mounting set - E-LINE
Pictograms