

Emergency Exit Sign Lighting



Version „SIGMA“



Emergency Exit Sign Lighting Version „SIGMA“

Surface mounted lamp
Central battery system

Recognition distance:

- 20 m
- 30 m

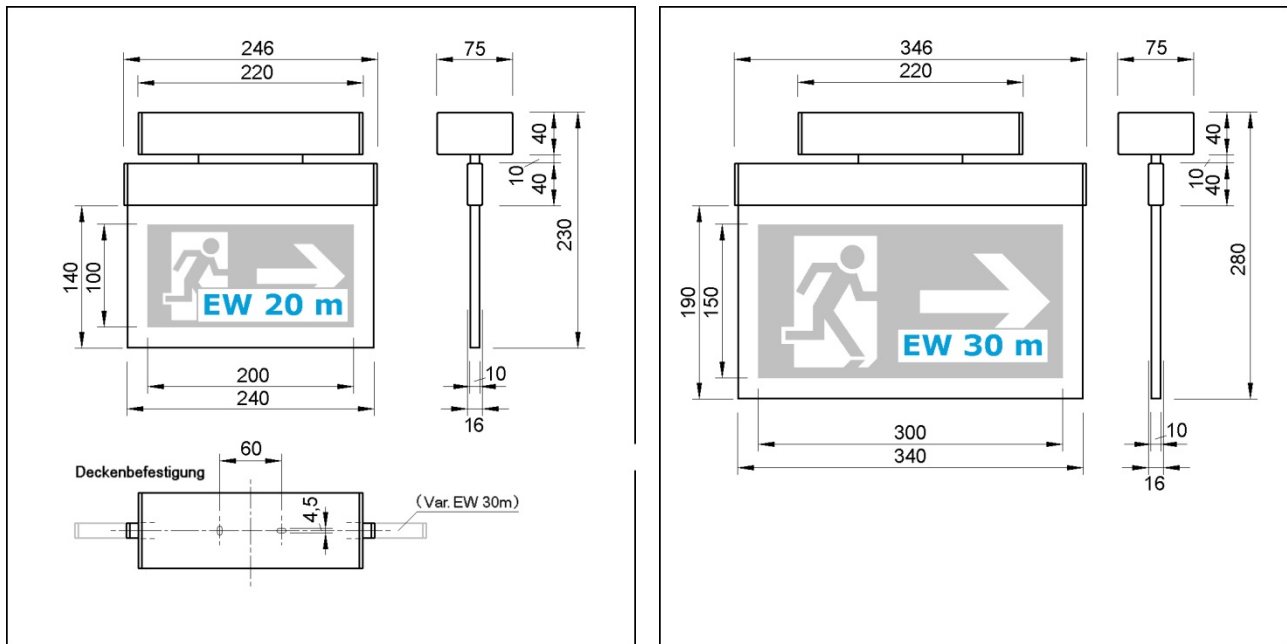
Specification

Version	SIGMA		
Recognition distance	20 m / 30 m		
Mounting	Surface mounted		
Light source	5 x 0,4 W LED / 10 x 0,4 W LED		
Power	24 V with monitoring single lamps	2,5 VA / 5,0 VA	
	230 V with monitoring single lamps	4,0 VA / 8,0 VA	
	230 V without monitoring single lamps	5 VA / 7,5 VA	
Ambient temperature	-10 °C - +40 °C		
IP class	IP 40		
Protection class	I for 230 V / III for 24 V		
Housing	Aluminium profile, steel sheet coloured		
Weight	ca. 0,9 kg / 1,1 kg		
Dimension (H x B x T) (20 m/30 m)	230 x 246 x 75 mm / 280 x 346 x 75 mm		
Pictogram	Pictogram set according to DIN 4844 (← / ↓ / →)		
Luminance	Limit of luminance of 500 cd/m ² according to DIN 4844-1 is clearly exceeded in mains operation. The luminance in emergency operation is higher than required by DIN EN 1838.		
Terminal	WAGO Lighting connector 2,5 mm ²		
Special option	Special pictograms optionally		

Order information

		X = Standard: Alu natural	Special colour: Y = RAL colour
24 V with monitoring single lamps	20 m	741410 - SI/Z-24/20/X/D	741460 - SI/Z-24/20/Y/D
	30 m	741510 - SI/Z-24/30/X/D	741560 - SI/Z-24/30/Y/D
230 V with monitoring single lamps	20 m	741310 - SI/Z/20/X/D/08	741360 - SI/Y/20/Y/D/08
	30 m	742310 - SI/Z/30/X/D/08	742360 - SI/Y/30/Y/D/08
230 V without monitoring single lamps	20 m	741110 - SI/Z/20/X/D/N	741160 - SI/Y/20/Y/D/N
	30 m	742110 - SI/Z/30/X/D/N	742160 - SI/Y/30/Y/D/N

Dimension



Installation

See document „Installation instruction Emergency exit sign lighting version SIGMA“

Forchheim und Willing GmbH

Südstraße 21
09221 Neukirchen / Erzgebirge - Germany

Phone: 0049 371 27816-0
Fax: 0049 371 27816-29
E-Mail: info@forchheim-willing.de
Internet: www.forchheim-willing.de