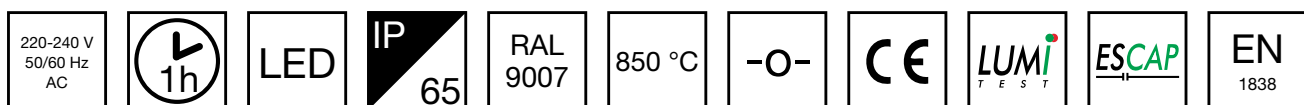
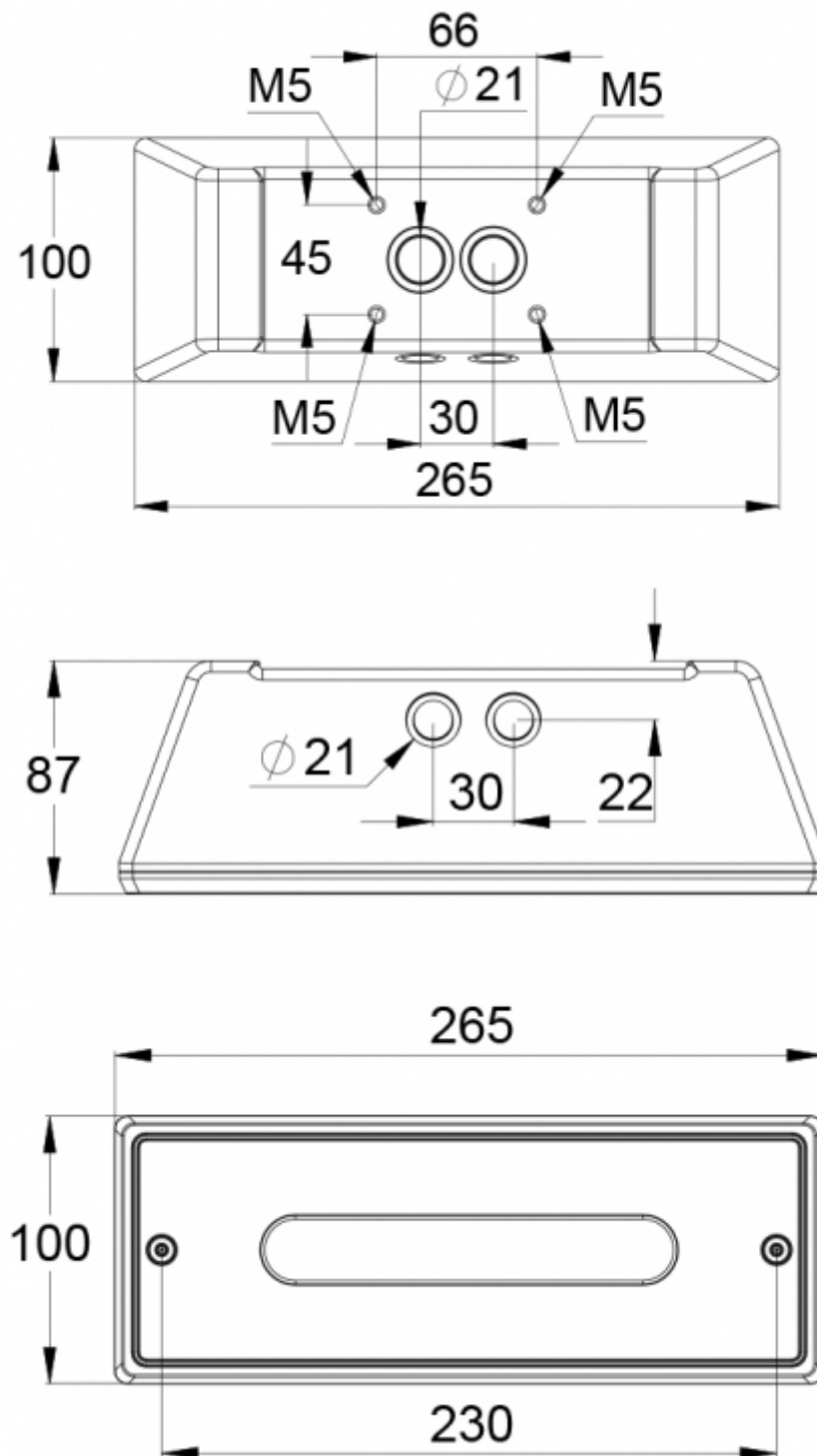


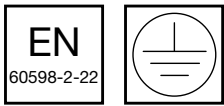
# STAMINA LINE LOWBAY EMERGENCY LIGHT TWS7492WMG



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 Date: May 20, 2024 | Source:  
[www.teknoware.com/en/stamina-line-lowbay-emergency-light-tws7492wmg](http://www.teknoware.com/en/stamina-line-lowbay-emergency-light-tws7492wmg)

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# Self-contained Escap Emergency light with 1h super capacitor and Lumi Test self-testing

Stamina is designed to meet demanding needs in challenging environments.

Stamina Line Lowbay TWS7492WMG has a dustproof and waterproof (IP65) impact-resistant aluminium casing (IK10). The luminaire has a glass dome, which provides excellent protection against chemicals. The Escap supercapacitor enables the luminaire to function even in freezing temperatures down to -25°C (13°F). The Stamina can be used for general lighting when connected to the mains. The luminaire has several mounting options. This model is equipped with Lumi Test self-testing.

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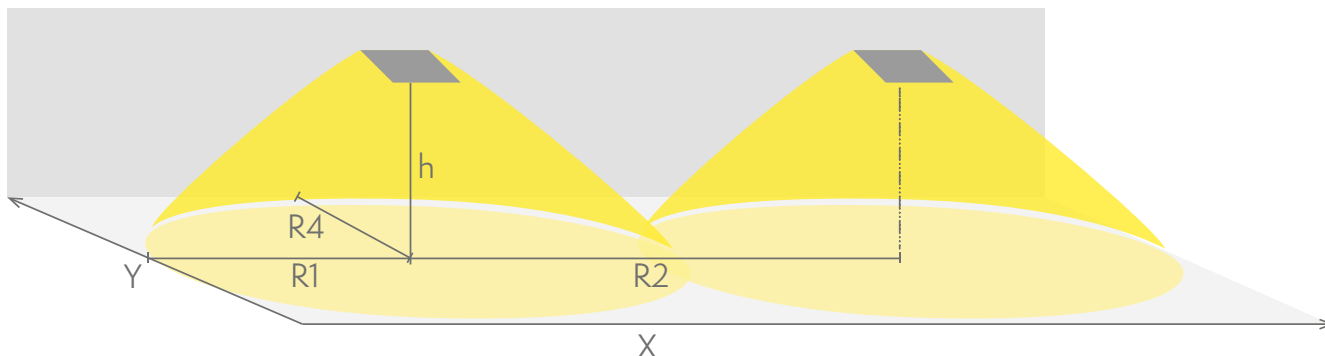
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Product Code	TWS7492WMG
Feature	Escap, Lumi Test
Mounting (standard)	wall, ceiling
Customs Code	94056080
GTIN Code	6438045026398
ETIM Product Class	EC001957
Length	265 mm
Width	100 mm
Height	87 mm
Weight	1.4 kg
Backup	1 h
Max Input Power VA	11 VA / 3 VA
Max Input Power W	7 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	I
IP Class	IP65
Temperature Range Min - Max	-25...+35 °C
Glow Wire Test of Plastic Materials	850 °C
Light Source	LED
Body Material	cast aluminium
Colour	RAL9007
Electrical Installation	3/4 x 2,5 mm <sup>2</sup>
Luminous Flux	80 lm

## Emergency lighting for escape routes (ceiling mounting)

Table of 1 lux for escape routes in the middle line according to the norm EN 1838.

Level of measurement 0,02 m, measurement result with battery operation.



R1 distance from wall (X axis)  
 R2 installation distance between lights (X axis)  
 R4 distance from wall (Y axis)  
**TWS7492WMG**

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
2,5	3	5.5	15.5	1
3	2	6.5	17	1

ONE OR MORE OF THESE IS ALSO REQUIRED:

## OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
XWT5210	Stamina wall bracket XWT5210	Stamina: Zone, Stamina: Zone Highoutput, Stamina: Line Lowbay, Stamina: Line Midbay
XWT5211	Stamina ceiling bracket XWT5211	Stamina: Zone, Stamina: Zone Highoutput, Stamina: Line Lowbay, Easy: Combo Emergency / Exit Light

OPTIONAL ACCESSORIES:

## OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
XWT5213	Stamina recess mounting frame XWT5213	Stamina: Zone, Stamina: Zone Highoutput, Stamina: Line Lowbay, Stamina: Line Midbay

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