#### ESC 80 EMERGENCY EXIT LIGHT TWS8092WM

































# Self-contained ESCAP Emergency Exit Light with 1 h Super Capacitor and Lumi Test Self-testing

ESC 80 is an emergency exit light equipped with a light plate, combining cutting edge technology combined with modern luminaire design. Thanks to Teknoware's innovative electronics and product design, the ESC 80 luminaire combines uniformly illuminated pictograms, low power consumption, as well as a slender appearance.

There is a selection of three different luminaire sizes. ESC 80 luminaires can be used as 1 or 2 sided, as well as recess or surface mounted.

ESC 80 is particularly easy and fast to install thanks to a separate mounting piece, into which also the power supply is connected.

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### INDIVIDUALLY PACKED LIGHTS

Product Code
Y8092WM103
Y8092WM108
Y8092WM107
Y8092WM105
Y8092WM109
Y8092WM101
Y8092WM102
Y8092WM133
Y8092WM138
Y8092WM137
Y8092WM135
Y8092WM139
Y8092WM131
Y8092WM132
Y8092WM143
Y8092WM148
Y8092WM147
Y8092WM145
Y8092WM149
Y8092WM141
Y8092WM142

Product Code	TWS8092WM
Feature	Escap, Lumi Test
Mounting (standard)	wall, ceiling
Mounting (optional)	recess, flag, pendel
Customs Code	94056080
GTIN Code	6438045011875

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ETIM Product Class	EC001957	
Length	268 mm	
Width	40 mm	
Height	185 mm	
Weight	0,74 kg	
Backup	1h	
Max Input Power VA	4 VA	
Nominal Supply Voltage	220-240 V, 50/60 Hz AC	
Protection Class	II	
IP Class	IP44	
Temperature Range Min - Max	-25+35 °C	
Viewing Distance	20/26/30 m	
Light Source	LED	
Body Material	plastic	
Aperture for Recess Mounting	45 x 275 mm	
Colour	RAL9003	
Electrical Installation	2/3 x 2,5 mm <sup>2</sup>	

### ONE OR MORE OF THESE IS ALSO REQUIRED:

## PICTOGRAMS FOR EMERGENCY EXIT LIGHTS



Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV80202E	42 V2	20	ESC 80 Emergency Exit Lights
PBV80202E3	<u>R</u> •	20	ESC 80 Emergency Exit Lights
PBV80201E		20	ESC 80 Emergency Exit Lights
PBV80201E1	₹ >	20	ESC 80 Emergency Exit Lights
PBV80201E2	← 🏖	20	ESC 80 Emergency Exit Lights



Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV80262E	42 V	26	ESC 80 Emergency Exit Lights
PBV80262E3	<u>R</u> •	26	ESC 80 Emergency Exit Lights
PBV80261E		26	ESC 80 Emergency Exit Lights
PBV80261E1	₹ >	26	ESC 80 Emergency Exit Lights
PBV80261E2	← 2	26	ESC 80 Emergency Exit Lights
PBV80302E	45 A 5	30	ESC 80 Emergency Exit Lights
PBV80302E3	<b>5 V</b>	30	ESC 80 Emergency Exit Lights
PBV80301E	<b>5</b> → <b>5</b>	30	ESC 80 Emergency Exit Lights
PBV80301E1	₹ →	30	ESC 80 Emergency Exit Lights
PBV80301E2	← 2	30	ESC 80 Emergency Exit Lights

#### **OPTIONAL ACCESSORIES:**

### SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS



Product Code	Product Name	Compatible Product Groups
TW77507B	Shock protecting cover TW77507B	ESC 10 Emergency Exit Lights, ESC 80 Emergency Exit Lights

## COVER LABELS FOR EMERGENCY EXIT LIGHTS





### OPTIONAL MOUNTING ACCESSORIES FOR **EMERGENCY EXIT LIGHTS**





Product Code	Product Name	Compatible Product Groups
TWT9000	Suspension bracket TWT9000	ESC 90 Emergency Exit Lights, ESC 80 Emergency Exit Lights, ESC 81 Emergency Exit Lights
TWT9002	Flag bracket TWT9002	124010.124011
TWT8001B	Recess mounting frame TWT8001B	ESC 80 Emergency Exit Lights







