#### ESC 80 EMERGENCY EXIT LIGHT TWT8053WA

































# Self-contained LED Emergency Exit Light with 3 h Battery and Wireless Central Monitoring

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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Date: May 10, 2024 | Source:

www.teknoware.com/en/emergency-lighting/esc-80-emergency-exit-light-twt8053wa



### INDIVIDUALLY PACKED LIGHTS

Product Code
Y8053WA103
Y8053WA108
Y8053WA107
Y8053WA105
Y8053WA109
Y8053WA101
Y8053WA133
Y8053WA102
Y8053WA138
Y8053WA137
Y8053WA135
Y8053WA139
Y8053WA131
Y8053WA132
Y8053WA143
Y8053WA148
Y8053WA147
Y8053WA145
Y8053WA149
Y8053WA141
Y8053WA142

Product Code	TWT8053WA
Feature	Aalto Control, Lumi Test
Mounting (standard)	wall, ceiling
Mounting (optional)	recess, flag, pendel
Customs Code	94056080
GTIN Code	6438045011837

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ETIM Product Class	EC001957
Length	268 mm
Width	40 mm
Height	185 mm
Weight	0,74 kg
Backup	3 h
Max Input Power VA	5,3 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	II
IP Class	IP44
Temperature Range Min - Max	-5+30 °C
Viewing Distance	20/26/30 m
Light Source	LED
Body Material	plastic
Aperture for Recess Mounting	53 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 V	20	ESC 80 Emergency Exit Lights
PBV80202E3	<b>₹ •</b>	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		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**





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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

### **SPARE PARTS:**

### SPARE PARTS FOR EMERGENCY LIGHTS



Product Code	Product Name	Compatible Product Groups
W120011	Battery package W120011	TKT66C Central Battery Systems, TKT67C Central Battery Systems, ESC 90 Emergency Exit Lights, ESC 81 Emergency Exit Lights, ESC 80 Emergency Exit Lights







