### ESC 80 EMERGENCY EXIT LIGHT TWT8053WAT



































# 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

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www.teknoware.com/en/our-solutions/emergency-lighting-buildings/esc-80-emergency-exit



also the power supply is connected.



Product Code	TWT8053WAT
Feature	Aalto Control, Lumi Test
Mounting (standard)	wall, ceiling
Mounting (optional)	recess, flag, pendel
Customs Code	94056080
GTIN Code	06438045028569
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
Glow Wire Test of Plastic Materials	850 °C
Viewing Distance	20/26/30 m
Light Source	LED
Body Material	plastic
Aperture for Recess Mounting	53 x 275 mm
Colour	RAL9005
Electrical Installation	$2/3 \times 2.5 \text{ mm}^2$

# ONE OR MORE OF THESE IS ALSO REQUIRED:

# PICTOGRAMS FOR EMERGENCY EXIT





### LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV80202E	\$ <b>\</b> \$ \	20	ESC 80 Emergency Exit Lights
PBV80202E3	<b>5 V</b>	20	ESC 80 Emergency Exit Lights
PBV80201E		20	ESC 80 Emergency Exit Lights
PBV80201E1	<b>₹</b> →	20	ESC 80 Emergency Exit Lights
PBV80201E2	← 🔁	20	ESC 80 Emergency Exit Lights
PBV80262E	<b>₹ ₹ ₹</b>	26	ESC 80 Emergency Exit Lights
PBV80262E3	<b>₽</b>	26	ESC 80 Emergency Exit Lights
PBV80261E		26	ESC 80 Emergency Exit Lights
PBV80261E1	<b>₹</b> →	26	ESC 80 Emergency Exit Lights
PBV80261E2	← 🔁	26	ESC 80 Emergency Exit Lights
PBV80302E	<b>₹ ₹ ₹ 4 ₹</b>	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	<b>₹</b> →	30	ESC 80 Emergency Exit Lights
PBV80301E2	€ 🔁	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**

Product Code	Pictogram	Compatible Product Groups
XWT8003		ESC 80 Emergency Exit Lights
XWT8002		ESC 80 Emergency Exit Lights
XWT8005		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





