ESC 80 EMERGENCY EXIT LIGHT TWT8053WM































Self-contained LED Emergency Exit Light with 3 h Battery 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.





INDIVIDUALLY PACKED LIGHTS

Product Code
Y8053WM103
Y8053WM108
Y8053WM107
Y8053WM105
Y8053WM109
Y8053WM101
Y8053WM102
Y8053WM133
Y8053WM138
Y8053WM137
Y8053WM135
Y8053WM139
Y8053WM131
Y8053WM132
Y8053WM143
Y8053WM148
Y8053WM147
Y8053WM145
Y8053WM149
Y8053WM141
Y8053WM142

Product Code	TWT8053WM
Feature	Lumi Test
Mounting (standard)	wall, ceiling
Mounting (optional)	recess, flag, pendel
Customs Code	94056080
GTIN Code	6438045011844

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www.teknoware.com/en/emergency-lighting/esc-80-emergency-exit-light-twt8053wm



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 ²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS



Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV80202E	\$ \ \$ \	20	ESC 80 Emergency Exit Lights
PBV80202E3	₹ •	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 V2	26	ESC 80 Emergency Exit Lights
PBV80262E3	5 •	26	ESC 80 Emergency Exit Lights
PBV80261E		26	ESC 80 Emergency Exit Lights
PBV80261E1	₹ →	26	ESC 80 Emergency Exit Lights
PBV80261E2	← 🔁	26	ESC 80 Emergency Exit Lights
PBV80302E	42 42	30	ESC 80 Emergency Exit Lights
PBV80302E3	5 •	30	ESC 80 Emergency Exit Lights
PBV80301E		30	ESC 80 Emergency Exit Lights
PBV80301E1	€ 2	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





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	ESC 90 Emergency Exit Lights, ESC 80 Emergency Exit Lights
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







