ESC 80 DIMMED EMERGENCY EXIT LIGHT TWS8092WMR





































Dimmed self-contained emergency exit light with 1 h super capacitor and self-testing

ESC 80 is an emergency exit light equipped with a light plate, combining cutting edge technology combined with modern luminaire design. ESC 80 TWS8092WMR is dimmed to prevent disturbing light of the exit sign in dark environment. 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.



Product Code	TWS8092WMR
Feature	Escap, Lumi Test
Mounting (standard)	wall, ceiling
Mounting (optional)	recess, flag, pendel
Customs Code	94056080
GTIN Code	6438045027135
ETIM Product Class	EC001957
Length	268 mm
Width	40 mm
Height	185 mm
Weight	0,74 kg
Backup	1h
Max Input Power VA	2,1 VA
Max Input Power W	1,7 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	II
IP Class	IP44
Temperature Range Min - Max	-25+35 °C
Glow Wire Test of Plastic Materials	650 °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 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
PBV80262E	8 4 B 4	26	ESC 80 Emergency Exit Lights
PBV80262E3	₽ •	26	ESC 80 Emergency Exit Lights
PBV80261E	5→ ← 5	26	ESC 80 Emergency Exit Lights
PBV80261E1	\$ →	26	ESC 80 Emergency Exit Lights
PBV80261E2	← 5	26	ESC 80 Emergency Exit Lights
PBV80302E	8 4 8 4	30	ESC 80 Emergency Exit Lights
PBV80302E3	₹ •	30	ESC 80 Emergency Exit Lights
PBV80301E	3→ ←2	30	ESC 80 Emergency Exit Lights
PBV80301E1	₽ →	30	ESC 80 Emergency Exit Lights
PBV80301E2	← 🎘	30	ESC 80 Emergency Exit Lights

OPTIONAL ACCESSORIES:

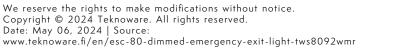
SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS



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







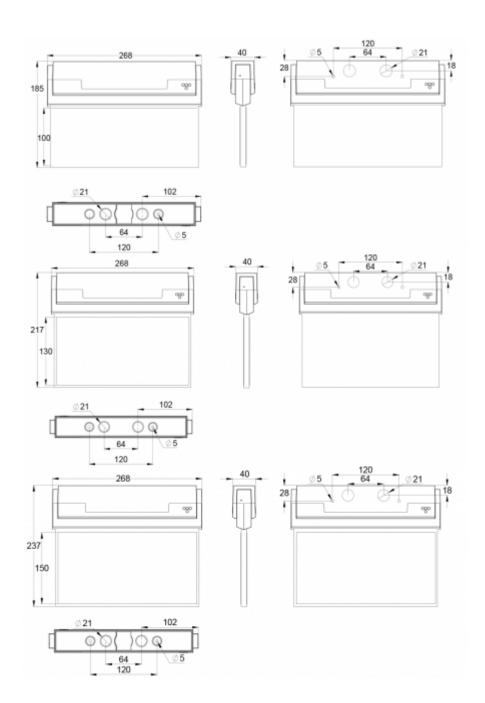
Product Code	Pictogram	Compatible Product Groups
XWT8003		ESC 80 Emergency Exit Lights
XWT8002		ESC 80 Emergency Exit Lights
XWT8005		ESC 80 Emergency Exit Lights

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







Teknoware Oy | P.O. Box 19, 15101 Lahti | Ilmarisentie 8, 15200 Lahti Finland Tel +358 3 883 020 | VAT-number FI01494751 | teknoware.com | emexit@teknoware.com

