ESC 80 DIMMED EMERGENCY EXIT LIGHT TWS8092WART





































Dimmed self-contained emergency exit light with 1 h super capacitor 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. ESC 80 TWS8092WART 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.

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www.teknoware.com/en/our-solutions/emergency-lighting-buildings/esc-80-dimmed-emergency-exit-light-tws8092wart



also the power supply is connected.

ESC 80 is particularly easy and fast to install thanks to a separate mounting piece, into which



Product Code	TWS8092WART	
Feature	Aalto Control, Escap, Lumi Test	
Mounting (standard)	wall, ceiling	
Mounting (optional)	recess, flag, pendel	
Customs Code	94056080	
GTIN Code	06438045028392	
ETIM Product Class	EC001957	
Length	268 mm	
Width	40 mm	
Height	185 mm	
Weight	0,74 kg	
Backup	1h	
Max Input Power VA	2,4 VA	
Max Input Power W	2 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	850 °C	
Viewing Distance	20/26/30 m	
Light Source	LED	
Body Material	plastic	
Aperture for Recess Mounting	45 x 275 mm	
Colour	RAL9005	
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	42 42	20	ESC 80 Emergency Exit Lights
PBV80202E3	₹ •	20	ESC 80 Emergency Exit Lights
PBV80201E	3 → € 2	20	ESC 80 Emergency Exit Lights
PBV80201E1	\$ →	20	ESC 80 Emergency Exit Lights
PBV80201E2	← 52	20	ESC 80 Emergency Exit Lights
PBV80262E	2 4 2 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	← 2	26	ESC 80 Emergency Exit Lights
PBV80302E	2 4 2 4	30	ESC 80 Emergency Exit Lights
PBV80302E3	₽ •	30	ESC 80 Emergency Exit Lights
PBV80301E	\$ → ₹ ₹	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







