ESC 81 DIMMED EMERGENCY EXIT LIGHT TWS8192WRT































Self-contained dimmed Escap emergency exit light with 1 h super capacitor

ESC 81 is an innovative emergency exit light equipped with a light plate. It combines cutting edge technology with modern luminaire design. ESC 81 TWS8192WRT is dimmed to prevent disturbing light of the exit sign in dark environment.

Evenly illuminated light plates, low power consumption and slender looking luminaires are the result of Teknoware's pioneering, expertise in electronics and product design. Luminaire can be used as 1 or 2 sided, recess and surface mounted.

We reserve the rights to make modifications without notice.

Copyright © 2024 Teknoware. All rights reserved.

Date: June 01, 2024 | Source:

www.teknoware.com/en/our-solutions/emergency-lighting-buildings/esc-81-dimmed-emerge



also the power supply is connected.

ESC 81 is particularly easy and fast to install thanks to a separate mounting piece, into which



Product Code	TWS8192WRT
Feature	Escap
Mounting (standard)	ceiling, wall
Mounting (optional)	recess, flag, pendel
Customs Code	94056080
GTIN Code	06438045028446
ETIM Product Class	EC001957
Length	405 mm
Width	40 mm
Height	287 mm
Weight	1,4 kg
Backup	1 h
Max Input Power VA	4 VA
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	40/60 m
Light Source	LED
Body Material	plastic
Aperture for Recess Mounting	53 x 415 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
PBV81402E	\$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	40	ESC 81 Emergency Exit Lights
PBV81402E3	4	40	ESC 81 Emergency Exit Lights
PBV81401E		40	ESC 81 Emergency Exit Lights
PBV81401E1	₹ 2	40	ESC 81 Emergency Exit Lights
PBV81401E2	← 🎘	40	ESC 81 Emergency Exit Lights
PBV81602E	₹ ₹ ₹ ₹	60	ESC 81 Emergency Exit Lights
PBV81601E		60	ESC 81 Emergency Exit Lights
PBV81601E1	₹ 2	60	ESC 81 Emergency Exit Lights
PBV81601E2	← 🎘	60	ESC 81 Emergency Exit Lights

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS



Product Code	Product Name	Compatible Product Groups
TW77510B	Shock protecting cover TW77510B	ESC 10 Emergency Exit Lights, DISCONTINUED: ESC 6L Emergency Exit Lights, ESC 29 Emergency Exit Lights, Safe 29 Emergency Lights, ESC 81 Emergency Exit Lights





