ESC 90 FLASHING EMERGENCY EXIT LIGHT TWT9051WKB





























Addressable 230 V centrally supplied flashing emergency exit light

The ESC 90 is an emergency exit light that combines cutting-edge technology with modern lighting design. Thanks to high quality electronics, optics and mechanical design, the luminaire has uniformly illuminated pictograms and low power consumption. ESC 90 TWT9051WKB can be can be set to flashing in case enhanced visibility of the exit sign is required. The flashing feature can be launched from TKT66- & TKT67-range central battery units equipped with Intelligent Controller interface. Light will be permanently on always in case of an emergency.

Changing the pictograms is easy and the plastic sheet slides easily into place. The ESC 90 exit light is easy to install on the ceiling or on a wall. It can be used 1 or 2 sided, with either recess or



surface mounting. The ESC 90 is particularly easy and fast to install thanks to the separate mounting piece, which the power supply is also connected to.



Product Code	TWT9051WKB
Feature	Tapsa Control
Mounting (standard)	ceiling, wall
Mounting (optional)	recess, flag, pendel
Customs Code	94056080
GTIN Code	6438045024929
ETIM Product Class	EC001957
Length	268 mm
Width	40 mm
Height	202 mm
Weight	0.44 kg
Max Input Power VA	6,6 VA
Max Input Power W	4,2 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC, DC
Protection Class	
IP Class	IP44
Temperature Range Min - Max	-30+50 °C
Glow Wire Test of Plastic Materials	650 °C
Viewing Distance	25 m
Certifications	SGS Fimko
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:



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

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS





Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PB401	S→ ← Z	25	ESC 90 Emergency Exit Lights
PB9004	€ 2	25	ESC 90 Emergency Exit Lights
PB9005	₹ 2	25	ESC 90 Emergency Exit Lights
PB9006	₹	25	ESC 90 Emergency Exit Lights

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS



Product Code	Product Name	Compatible Product Groups
TW77508B	Shock protecting cover TW77508B	ESC 0,5 Emergency Exit Lights, ESC 4 Emergency Exit Lights, ESC 90 Emergency Exit Lights, Safe 82 Emergency 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
TWT9001	Recess mounting frame TWT9001	ESC 90 Emergency Exit Lights
TWT9002	Flag bracket TWT9002	124010.124011





