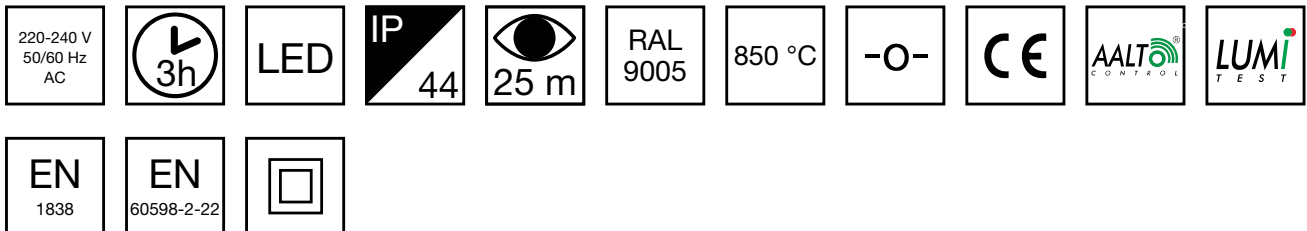


# ESC 90 EMERGENCY EXIT LIGHT TWT9053WAT



## Self-contained emergency exit light with 3 h battery and wireless central monitoring

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.

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.

We reserve the rights to make modifications without notice.

Copyright © 2024 Teknoware. All rights reserved.

Date: May 19, 2024 | Source:

[www.teknoware.com/en/our-solutions/emergency-lighting-buildings/esc-90-emergency-exit-light-twt9053wat](http://www.teknoware.com/en/our-solutions/emergency-lighting-buildings/esc-90-emergency-exit-light-twt9053wat)



Teknoware Oy | P.O. Box 19, 15101 Lahti | Ilmarisentie 8, 15200 Lahti Finland  
Tel +358 3 883 020 | VAT-number FI01494751 | [teknoware.com](http://teknoware.com) | [emexit@teknoware.com](mailto:emexit@teknoware.com)

Product Code	TWT9053WAT
Feature	Aalto Control, Lumi Test
Mounting (standard)	ceiling, wall
Mounting (optional)	recess, flag, pendel
Customs Code	94056080
GTIN Code	06438045028712
ETIM Product Class	EC001957
Length	268 mm
Width	40 mm
Height	202 mm
Weight	0,53 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
Glow Wire Test of Plastic Materials	850 °C
Viewing Distance	25 m
Light Source	LED
Body Material	plastic
Aperture for Recess Mounting	53 x 275 mm
Colour	RAL9005
Electrical Installation	2/3 x 2,5 mm <sup>2</sup>

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT



We reserve the rights to make modifications without notice.

Copyright © 2024 Teknoware. All rights reserved.

Date: May 19, 2024 | Source:





[www.teknoware.com/en/our-solutions/emergency-lighting-buildings/esc-90-emergency-exit-light-twt9053wat](http://www.teknoware.com/en/our-solutions/emergency-lighting-buildings/esc-90-emergency-exit-light-twt9053wat)



Teknoware Oy | P.O. Box 19, 15101 Lahti | Ilmarisentie 8, 15200 Lahti Finland

Tel +358 3 883 020 | VAT-number FI01494751 | [teknoware.com](http://teknoware.com) | [emexit@teknoware.com](mailto:emexit@teknoware.com)

# LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PB401		25	ESC 90 Emergency Exit Lights
PB9004		25	ESC 90 Emergency Exit Lights
PB9005		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

## 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

We reserve the rights to make modifications without notice.

Copyright © 2024 Teknoware. All rights reserved.

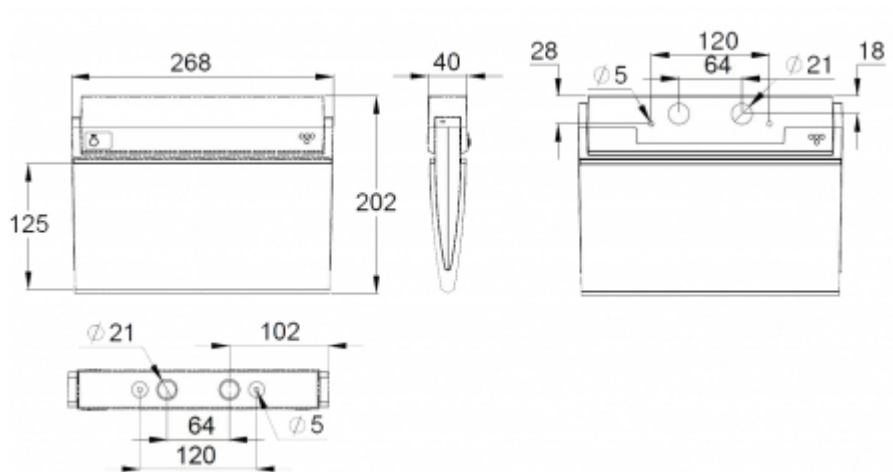
Date: May 19, 2024 | Source:

[www.teknoware.com/en/our-solutions/emergency-lighting-buildings/esc-90-emergency-exit-light-tw9053wat](http://www.teknoware.com/en/our-solutions/emergency-lighting-buildings/esc-90-emergency-exit-light-tw9053wat)



Teknoware Oy | P.O. Box 19, 15101 Lahti | Ilmarisentie 8, 15200 Lahti Finland

Tel +358 3 883 020 | VAT-number FI01494751 | [teknoware.com](http://teknoware.com) | [emexit@teknoware.com](mailto:emexit@teknoware.com)



We reserve the rights to make modifications without notice.

Copyright © 2024 Teknoware. All rights reserved.

Date: May 19, 2024 | Source:

[www.teknoware.com/en/our-solutions/emergency-lighting-buildings/esc-90-emergency-exit-light-twt9053wat](http://www.teknoware.com/en/our-solutions/emergency-lighting-buildings/esc-90-emergency-exit-light-twt9053wat)



Teknoware Oy | P.O. Box 19, 15101 Lahti | Ilmarisentie 8, 15200 Lahti Finland

Tel +358 3 883 020 | VAT-number FI01494751 | [teknoware.com](http://teknoware.com) | [emexit@teknoware.com](mailto:emexit@teknoware.com)