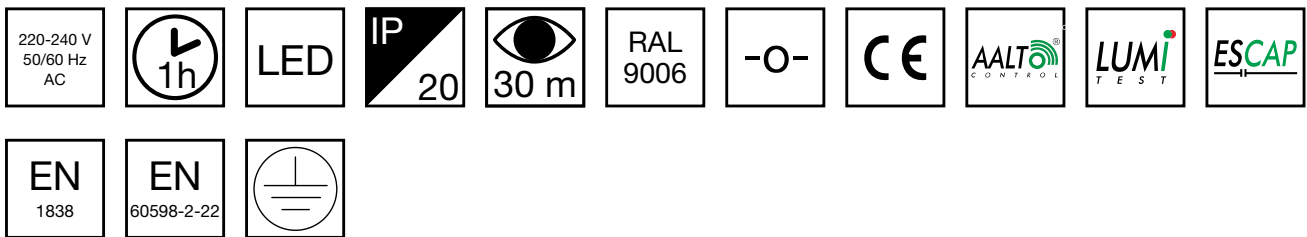


# ESC 10 LED EMERGENCY EXIT LIGHT TWS8592WA



## Self-contained ESCAP Emergency Exit Light with 1 h Super Capacitor and Wireless Central Monitoring

ESC 10 family of luminaires are a stylish alternative for areas, in which the luminaires are required to have a very presentable look.

TW850 / TWT85 / TWS85 is equipped with an aluminium profile body and light plate. Depending on the type of the bracket, which is supplied separately, ESC 10 is suitable for ceiling, wall, suspension or flag mounting.

The luminaire can be used as 1 sided as well as 2 sided. Long lasting leds are used as the luminaire's light source.

We reserve the rights to make modifications without notice.  
Copyright © 2024 Teknoware. All rights reserved.  
Date: May 03, 2024 | Source:  
[www.teknoware.fi/en/emergency-lighting/esc-10-led-emergency-exit-light-tws8592wa](http://www.teknoware.fi/en/emergency-lighting/esc-10-led-emergency-exit-light-tws8592wa)

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                | TWS8592WA                       |
| Feature                     | Aalto Control, Escap, Lumi Test |
| Mounting (optional)         | ceiling, wall, flag, pendel     |
| Customs Code                | 94056080                        |
| GTIN Code                   | 6438045007335                   |
| ETIM Product Class          | EC001957                        |
| Length                      | 324 mm                          |
| Width                       | 76 mm                           |
| Height                      | 259 mm                          |
| Weight                      | 2,9 kg                          |
| Backup                      | 1 h                             |
| Max Input Power VA          | 10 VA                           |
| Nominal Supply Voltage      | 220-240 V, 50/60 Hz AC          |
| Protection Class            | I                               |
| IP Class                    | IP20                            |
| Temperature Range Min - Max | -25...+35 °C                    |
| Viewing Distance            | 30 m                            |
| Light Source                | LED                             |
| Body Material               | aluminium profile               |
| Colour                      | RAL9006                         |
| Electrical Installation     | 3 x 2,5 mm <sup>2</sup>         |

ONE OR MORE OF THESE IS ALSO REQUIRED:

## PICTOGRAMS FOR EMERGENCY EXIT LIGHTS



| Product Code | Pictogram                                                                           | Viewing Distance (m) | Compatible Product Groups    |
|--------------|-------------------------------------------------------------------------------------|----------------------|------------------------------|
| PBV10301E    |  | 30                   | ESC 10 Emergency Exit Lights |
| PBV10302E    |  | 30                   | ESC 10 Emergency Exit Lights |

We reserve the rights to make modifications without notice.  
Copyright © 2024 Teknoware. All rights reserved.  
Date: May 03, 2024 | Source:  
[www.teknoware.fi/en/emergency-lighting/esc-10-led-emergency-exit-light-tws8592wa](http://www.teknoware.fi/en/emergency-lighting/esc-10-led-emergency-exit-light-tws8592wa)

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)



# OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS



| Product Code | Product Name               | Compatible Product Groups    |
|--------------|----------------------------|------------------------------|
| TW77501      | Ceiling bracket TW77501    | ESC 10 Emergency Exit Lights |
| TW77503      | Wall bracket TW77503       | ESC 10 Emergency Exit Lights |
| TW77504      | Suspension bracket TW77504 | ESC 10 Emergency Exit Lights |
| TW77505      | Flag bracket TW77505       | ESC 10 Emergency Exit Lights |

## OPTIONAL ACCESSORIES:

# SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS

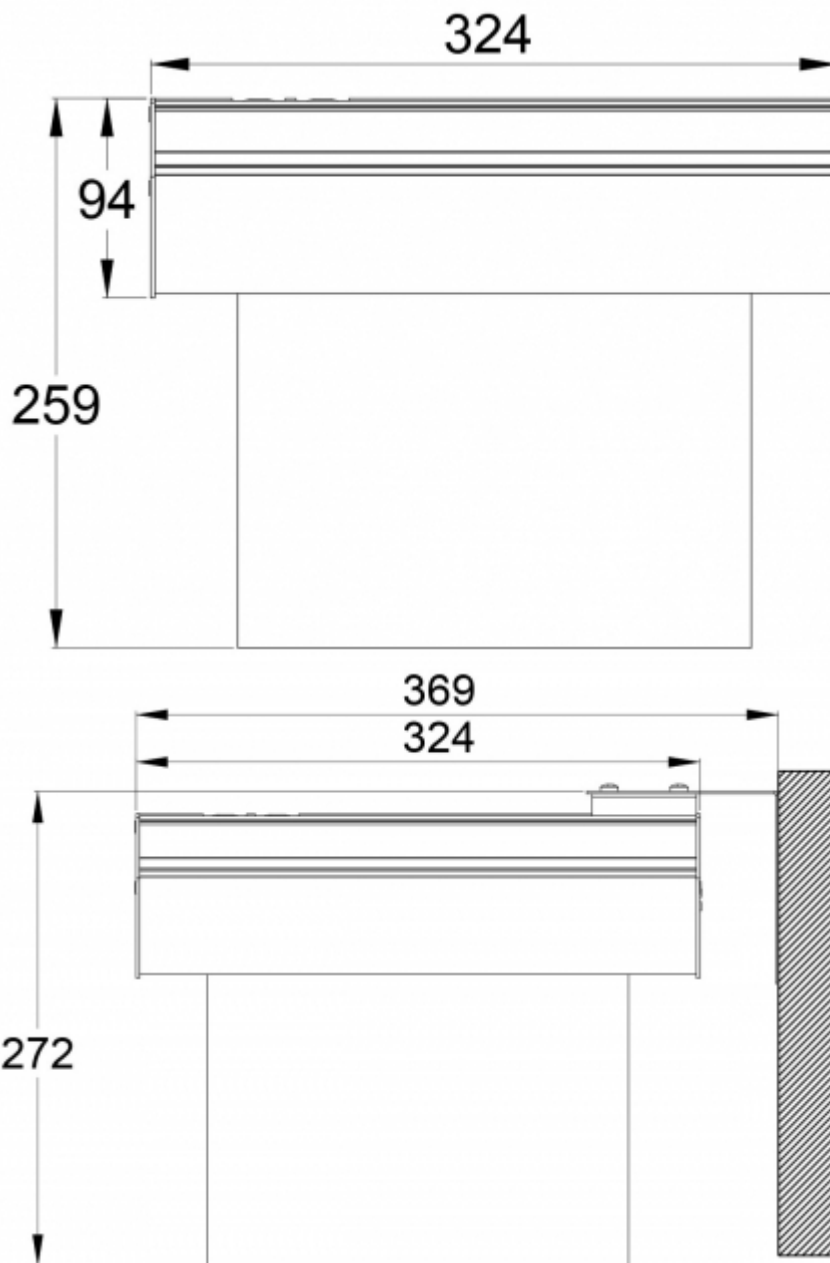


| Product Code | Product Name                    | Compatible Product Groups                                  |
|--------------|---------------------------------|------------------------------------------------------------|
| TW77507B     | Shock protecting cover TW77507B | ESC 10 Emergency Exit Lights, ESC 80 Emergency Exit Lights |

# COVER LABELS FOR EMERGENCY EXIT LIGHTS



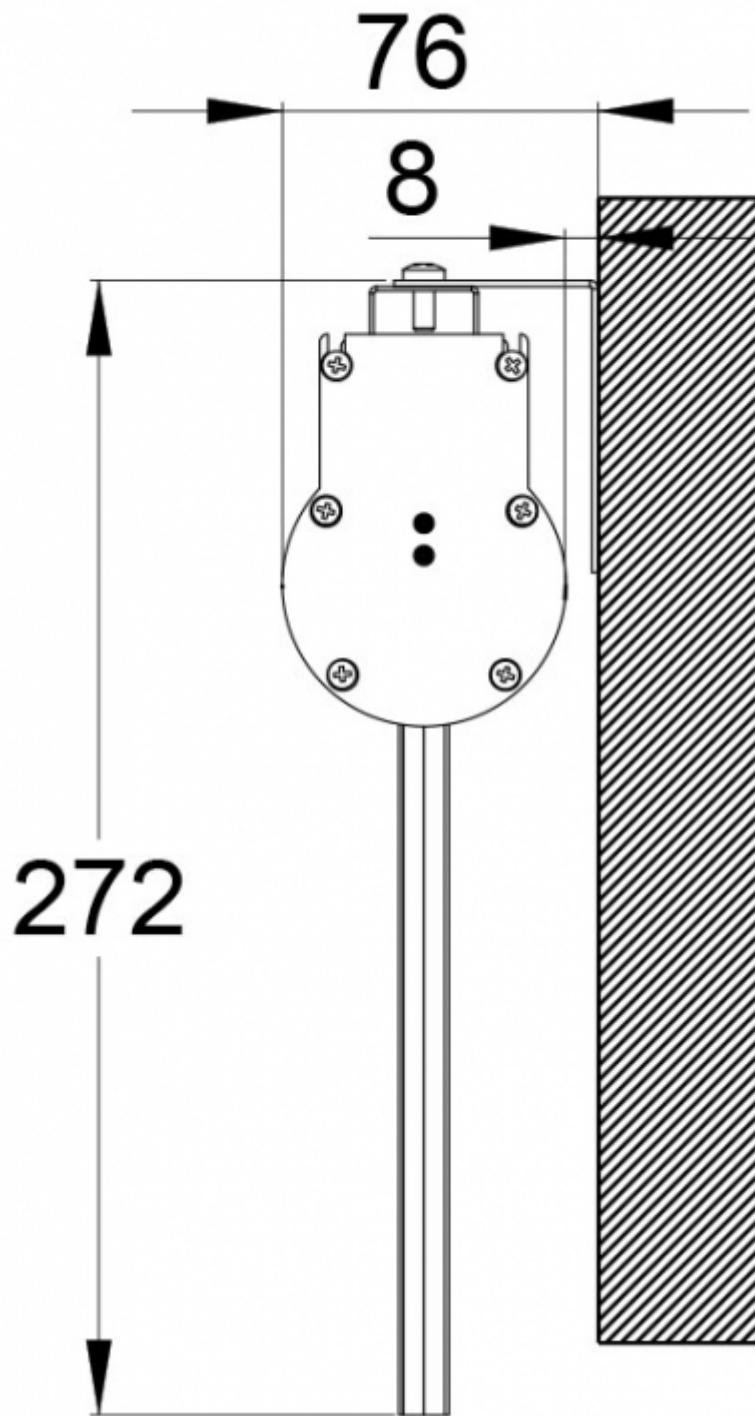
| Product Code | Pictogram | Compatible Product Groups    |
|--------------|-----------|------------------------------|
| XW85020      |           | ESC 10 Emergency Exit Lights |



We reserve the rights to make modifications without notice.  
Copyright © 2024 Teknoware. All rights reserved.  
Date: May 03, 2024 | Source:  
[www.teknoware.fi/en/emergency-lighting/esc-10-led-emergency-exit-light-tws8592wa](http://www.teknoware.fi/en/emergency-lighting/esc-10-led-emergency-exit-light-tws8592wa)

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 03, 2024 | Source:  
[www.teknoware.fi/en/emergency-lighting/esc-10-led-emergency-exit-light-tws8592wa](http://www.teknoware.fi/en/emergency-lighting/esc-10-led-emergency-exit-light-tws8592wa)

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)

 **TEKNOWARE®**