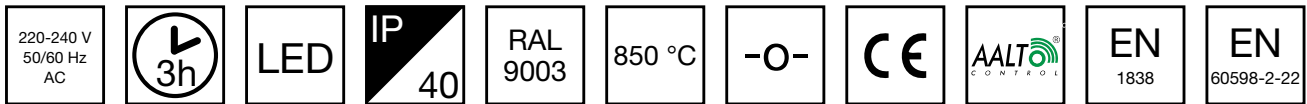


# EASY LINE LOWBAY EMERGENCY LIGHT TWTB253WA



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

Teknoware Easy Line Lowbay is a versatile and cost-effective emergency light. It provides a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Easy Line Lowbay can easily be surface or semi-flush mounted thanks to its practical design. Easy's wide product family offers an ideal choice when you want a single fixture for your entire property's needs.

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|                                     |                           |
|-------------------------------------|---------------------------|
| Product Code                        | TWTB253WA                 |
| Feature                             | Aalto Control             |
| Mounting (standard)                 | ceiling, surface, recess  |
| Customs Code                        | 94056080                  |
| GTIN Code                           | 6438045026688             |
| ETIM Product Class                  | EC001957                  |
| Length                              | 265 mm                    |
| Width                               | 137 mm                    |
| Height                              | 53 mm                     |
| Weight                              | 0,45 kg                   |
| Backup                              | 3 h                       |
| Max Input Power VA                  | 8 VA                      |
| Nominal Supply Voltage              | 220-240 V, 50/60 Hz AC    |
| Protection Class                    | II                        |
| IP Class                            | IP40                      |
| Temperature Range Min - Max         | 0...+35 °C                |
| Glow Wire Test of Plastic Materials | 850 °C                    |
| Light Source                        | LED                       |
| Body Material                       | plastic                   |
| Colour                              | RAL9003                   |
| Electrical Installation             | 2/3 x 2,5 mm <sup>2</sup> |
| Luminous Flux                       | 170 lm                    |

## Emergency lighting for escape routes (ceiling mounting)

Table of 1 lux for escape routes in the middle line according to the norm EN 1838.

Level of measurement 0,02 m, measurement result with battery operation.



R1 distance from wall (X axis)

R2 installation distance between lights (X axis)

R4 distance from wall (Y axis)

**TWTB253WA**

| Mounting height (m) | Below the light lux | R1 (m) | R2 (m) | R4 (m) |
|---------------------|---------------------|--------|--------|--------|
|                     |                     | 1 lux  | 1 lux  | 1 lux  |
| 2,5                 | 6,5                 | 7      | 17     | 1      |
| 3                   | 4,5                 | 8      | 19     | 1      |
| 4                   | 2,5                 | 8      | 23     | 1      |

## 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 |

### OTHER ACCESSORIES FOR EMERGENCY LIGHTS



| Product Code | Product Name                   | Compatible Product Groups                   |
|--------------|--------------------------------|---------------------------------------------|
| TWTB110      | Easy Combo IP54 gasket TWTB110 | Other Accessories for Emergency Exit Lights |

### OPTIONAL MOUNTING ACCESSORIES FOR



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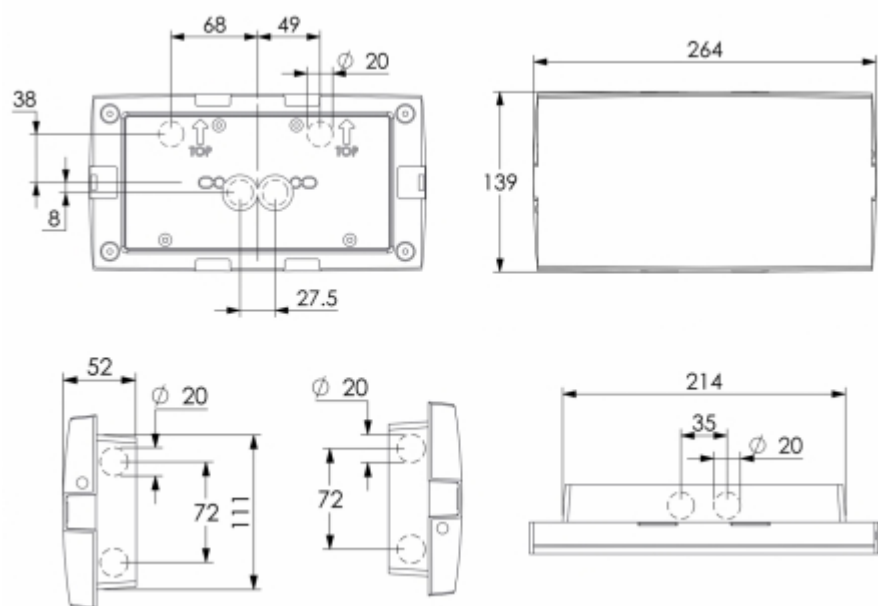
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# EMERGENCY EXIT LIGHTS

| Product Code | Product Name                             | Compatible Product Groups                                             |
|--------------|------------------------------------------|-----------------------------------------------------------------------|
| TWTB101      | Easy Combo recess mounting frame TWTB101 | Easy: Combo Emergency / Exit Light, Easy Combo Emergency / Exit Light |
| TWTB103      | Easy Combo flag bracket TWTB103          | Easy: Combo Emergency / Exit Light, Easy Combo Emergency / Exit Light |
| TWTB104      | Easy Combo ceiling bracket TWTB104       | Easy: Combo Emergency / Exit Light, Easy Combo Emergency / Exit Light |
| TWTB105      | Easy Combo suspension bracket TWTB105    | Easy: Combo Emergency / Exit Light, Easy Combo Emergency / Exit Light |



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