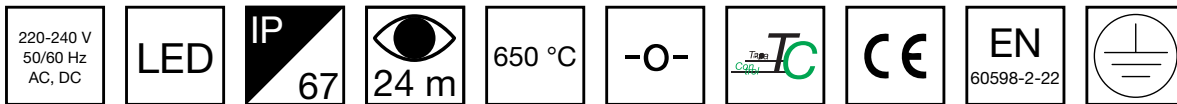


# ROBUST EXIT LED EMERGENCY EXIT LIGHT TWT9651WK



## Addressable 230 V centrally supplied LED emergency light

Teknoware's metal bodied Robust Exit is a surface mounted LED exit light.

High IP class and especially robust construction make the Robust Exit exit light ideal for demanding conditions. It resists water as well as dust.

Among others, the Länsimetro subway tunnels in Finland are using Robust Exit luminaires.

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

|                                     |                            |
|-------------------------------------|----------------------------|
| Product Code                        | TWT9651WK                  |
| Feature                             | Tapsa Control              |
| Mounting (standard)                 | surface                    |
| Customs Code                        | 94056080                   |
| GTIN Code                           | 6438045023113              |
| ETIM Product Class                  | EC001957                   |
| Length                              | 304 mm                     |
| Width                               | 126 mm                     |
| Height                              | 126 mm                     |
| Weight                              | 1,3 kg                     |
| Max Input Power VA                  | 8,3 VA                     |
| Max Input Power W                   | 4,6 W                      |
| Nominal Supply Voltage              | 220-240 V, 50/60 Hz AC, DC |
| Protection Class                    | I                          |
| IP Class                            | IP67                       |
| Temperature Range Min - Max         | -30...+50 °C               |
| Glow Wire Test of Plastic Materials | 650 °C                     |
| Viewing Distance                    | 24 m                       |
| Light Source                        | LED                        |
| Body Material                       | metal                      |
| Electrical Installation             | 3 x 2,5 mm <sup>2</sup>    |

## Downlight chart for Exit Lights

Tables of 1 lux and 0,5 lux, under the Exit Light.  
Level of measurement 0,02 m, measurement result with battery operation.



R1 distance from wall (X axis)  
R4 distance from wall (Y axis)

TWT9651WK

| Mounting height (m) | Below the light lux | R1 (m) | R4 (m) | R1 (m)  | R4 (m)  |
|---------------------|---------------------|--------|--------|---------|---------|
|                     |                     | 1 lux  | 1 lux  | 0,5 lux | 0,5 lux |
| 2                   | 2                   | 1,5    | 0,5    | 2       | 1       |

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS



| Product Code | Pictogram | Viewing Distance (m) | Compatible Product Groups         |
|--------------|-----------|----------------------|-----------------------------------|
| PB9604E      |           | 24                   | Robust Exit Emergency Exit Lights |
| PB9606E      |           | 24                   | Robust Exit Emergency Exit Lights |
| PB9605E      |           | 24                   | Robust Exit Emergency Exit Lights |

SPARE PARTS:

SPARE PARTS FOR EMERGENCY LIGHTS



| Product Code | Product Name      | Compatible Product Groups                                  |
|--------------|-------------------|------------------------------------------------------------|
| W100005      | Ballast W100005   | Addressable 230 V Centrally Supplied Emergency Exit Lights |
| W130009      | LED board W130009 |                                                            |

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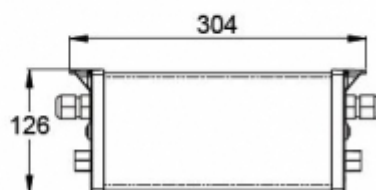
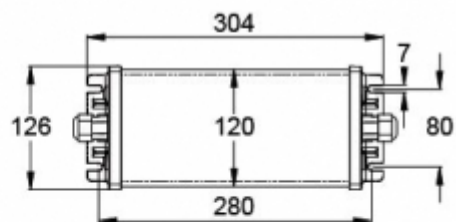
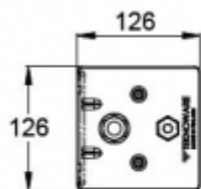
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