ESC 81 LED EMERGENCY EXIT LIGHT TWT8153WMT





























Self-contained LED Emergency Exit Light with 3 h Battery and Lumi Test Self-testing

ESC 81 is an innovative exit light equipped with a light plate. It combines cutting edge technology with modern luminaire design.

Evenly illuminated light plates, low power consumption and slender looking luminaires are the result of Teknoware's pioneering, expertise in electronics and product design. Luminaire can be used as 1 or 2 sided, recess and surface mounted.

ESC 81 is particularly easy and fast to install thanks to a separate mounting piece, into which also the power supply is connected.

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| Product Code | TWT8153WMT |
|-------------------------------------|---------------------------|
| Feature | Lumi Test |
| Mounting (standard) | ceiling, wall |
| Mounting (optional) | recess, flag, pendel |
| Customs Code | 94056080 |
| GTIN Code | 06438045028637 |
| ETIM Product Class | EC001957 |
| Length | 405 mm |
| Width | 40 mm |
| Height | 287 mm |
| Weight | 2,1 kg |
| Backup | 3 h |
| Max Input Power VA | 4,5 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 | 650 °C |
| Viewing Distance | 40/60 m |
| Light Source | LED |
| Body Material | plastic |
| Aperture for Recess Mounting | 53 x 415 mm |
| Colour | RAL9005 |
| Electrical Installation | 2/3 x 2,5 mm ² |

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT





LIGHTS

| Product Code | Pictogram | Viewing Distance (m) | Compatible Product Groups |
|--------------|------------------|----------------------|------------------------------|
| PBV81402E | \$ \ \$ \ | 40 | ESC 81 Emergency Exit Lights |
| PBV81402E3 | ₹ • | 40 | ESC 81 Emergency Exit Lights |
| PBV81401E | | 40 | ESC 81 Emergency Exit Lights |
| PBV81401E1 | ₹ 2 | 40 | ESC 81 Emergency Exit Lights |
| PBV81401E2 | ← 🎘 | 40 | ESC 81 Emergency Exit Lights |
| PBV81602E | ₹ ₹ ₹ ₹ | 60 | ESC 81 Emergency Exit Lights |
| PBV81601E | | 60 | ESC 81 Emergency Exit Lights |
| PBV81601E1 | ₹ 2 | 60 | ESC 81 Emergency Exit Lights |
| PBV81601E2 | ← 🎘 | 60 | ESC 81 Emergency Exit Lights |

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS



| Product Code | Product Name | Compatible Product Groups |
|--------------|------------------------------------|--|
| TW77510B | Shock protecting cover TW77510B | ESC 10 Emergency Exit Lights, DISCONTINUED: ESC 6L Emergency Exit Lights, ESC 29 Emergency Exit Lights, Safe 29 Emergency Lights, ESC 81 Emergency Exit Lights |

COVER LABELS FOR EMERGENCY EXIT 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 |





