ESC 80X ADAPTIVE EMERGENCY EXIT LIGHT **TWT8051WKX**





Adaptive addressable 230 V centrally supplied emergency exit light

The Teknoware ESC 80X adaptive emergency exit light adapts automatically, if necessary, to warn about dangerous escape routes. Under normal conditions, the ESC 80X works like any normal exit light.

The ESC 80X is part of the versatile ESC 80 product family. Thanks to its high-quality electronics and powerful LEDs, the luminaire's pictogram is clear and even in all conditions. With its slender light-plate, this luminaire is particularly suitable for elegant spaces and, thanks to its IP44 enclosure class, also for humid spaces. The ESC 80X is currently available for central battery systems.

The single-sided ESC 80X comes with ceiling and wall mountings as standard. Installation is particularly easy and fast thanks to the separate mounting piece, to which the power supply is also connected. The luminaire can also be recess mounted using a separate recess frame –

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Tel +358 3 883 020 | VAT-number FI01494751 | teknoware.com | emexit@teknoware.com

other mounting options with accessories are available, depending on the model. The ESC 80X comes with a five-year product warranty. The standard colour of the luminaire is white (RAL 9003), other RAL colours available on request.

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| Product Code | TWT8051WKX |
|------------------------------|---------------------------|
| Feature | Tapsa Control |
| Mounting (standard) | wall, ceiling |
| Mounting (optional) | recess, flag, pendel |
| Customs Code | 94056080 |
| GTIN Code | 6438045027296 |
| ETIM Product Class | EC001957 |
| Length | 268 mm |
| Width | 40 mm |
| Height | 185 mm |
| Weight | 0,69 kg |
| Max Input Power VA | 6,6 VA |
| Max Input Power W | 4,2 W |
| Nominal Supply Voltage | 220-240 V, 50/60 Hz AC,DC |
| Protection Class | Ш |
| IP Class | IP44 |
| Temperature Range Min - Max | -30+50 °C |
| Viewing Distance | 26 m |
| Light Source | LED |
| Body Material | plastic |
| Aperture for Recess Mounting | 45 x 275 mm |
| Colour | RAL9003 |
| Electrical Installation | 2/3 x 2,5 mm ² |

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS



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| Product Code | Pictogram | Viewing Distance (m) | Compatible Product Groups |
|--------------|------------|----------------------|---------------------------|
| PBV80261E1X | <u>₹</u> → | 26 | |
| PBV80261E2X | € 🔁 | 26 | |
| PBV80262E3X | S V | 26 | |

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 |

OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS



| Product Code | Product Name | Compatible Product Groups |
|--------------|-------------------------------|------------------------------------------------------------------------------------------|
| TWT9000 | Suspension bracket TWT9000 | ESC 90 Emergency Exit Lights, ESC 80 Emergency Exit Lights, ESC 81 Emergency Exit Lights |
| TWT9002 | Flag bracket TWT9002 | 124010.124011 |
| TWT8001 | Recess mounting frame TWT8001 | ESC 80 Emergency Exit Lights |

COMPATIBLE PRODUCTS:

OTHER EXTERNAL MODULES FOR CENTRAL BATTERY SYSTEMS



| Product Code | Product Name |
|--------------|--------------|
| | |

TST6901

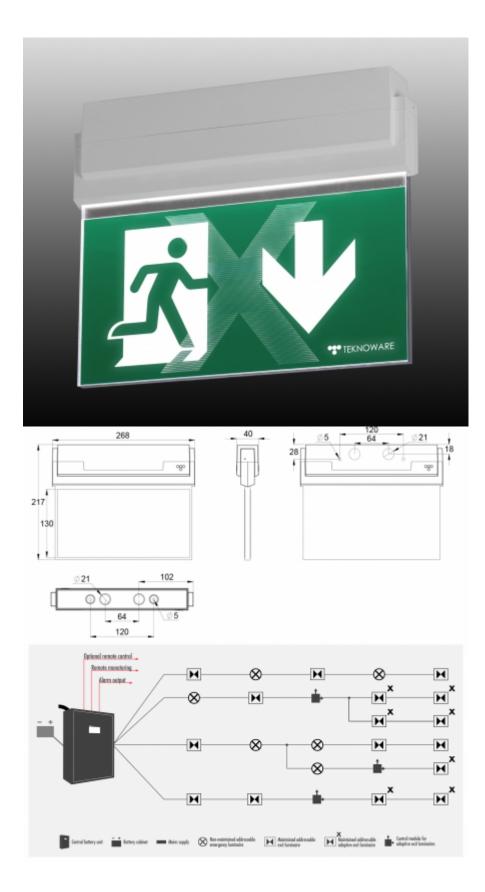
Route Controller control unit TST6901

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