ESC 80 FLASHING EMERGENCY EXIT LIGHT TWT8051WKB































Addressable 230 V centrally supplied flashing emergency exit light

ESC 80 is an emergency exit light equipped with a light plate, combining cutting-edge technology combined with modern luminaire design. ESC 80 TWT8051WKB can be can be set to flashing mode in case enhanced visibility of the exit sign is required. The flashing mode can be launched from TKT66- & TKT67-range central battery units equipped with Intelligent Controller interface. Light will be permanently on always in case of an emergency. Thanks to Teknoware's innovative electronics and product design, the ESC 80 luminaire combines uniformly illuminated pictograms, low power consumption, as well as a slender appearance.

There is a selection of three different luminaire sizes. ESC 80 luminaires can be used as 1 or 2



sided, as well as recess or surface mounted. ESC 80 is particularly easy and fast to install thanks to a separate mounting piece, into which also the power supply is connected.



Product Code	TWT8051WKB	
Feature	Tapsa Control	
Mounting (standard)	wall, ceiling	
Mounting (optional)	recess, flag, pendel	
Customs Code	94056080	
GTIN Code	6438045024943	
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	II	
IP Class	IP44	
Temperature Range Min - Max	-30+50 °C	
Glow Wire Test of Plastic Materials	650 °C	
Viewing Distance	20/26/30 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

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV80202E	\$ \ \$ \	20	ESC 80 Emergency Exit Lights
PBV80202E3	5 V	20	ESC 80 Emergency Exit Lights
PBV80201E		20	ESC 80 Emergency Exit Lights
PBV80201E1	₹ →	20	ESC 80 Emergency Exit Lights
PBV80201E2	← 🔁	20	ESC 80 Emergency Exit Lights
PBV80262E	₹ ₹ ₹	26	ESC 80 Emergency Exit Lights
PBV80262E3	₽	26	ESC 80 Emergency Exit Lights
PBV80261E		26	ESC 80 Emergency Exit Lights
PBV80261E1	₹ →	26	ESC 80 Emergency Exit Lights
PBV80261E2	← 🔁	26	ESC 80 Emergency Exit Lights
PBV80302E	₹ ₹ ₹ 4 ₹	30	ESC 80 Emergency Exit Lights
PBV80302E3	5 V	30	ESC 80 Emergency Exit Lights
PBV80301E		30	ESC 80 Emergency Exit Lights
PBV80301E1	₹ →	30	ESC 80 Emergency Exit Lights
PBV80301E2	€ 🔁	30	ESC 80 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

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







