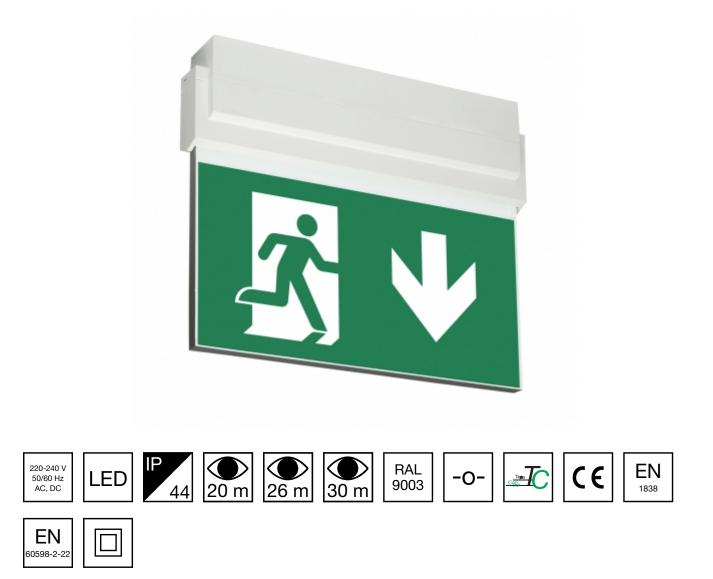
ESC 80 EMERGENCY EXIT LIGHT TWT8051WK



Addressable 230 V centrally supplied emergency exit light

ESC 80 is an emergency exit light equipped with a light plate, combining cutting edge technology combined with modern luminaire design. 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.





INDIVIDUALLY PACKED LIGHTS

Product Code	
Y8051WK103	
Y8051WK108	
Y8051WK107	
Y8051WK105	
Y8051WK109	
Y8051WK101	
Y8051WK102	
Y8051WK133	
Y8051WK138	
Y8051WK137	
Y8051WK135	
Y8051WK139	
Y8051WK131	
Y8051WK132	
Y8051WK143	
Y8051WK148	
Y8051WK147	
Y8051WK145	
Y8051WK149	
Y8051WK141	
Y8051WK142	

Product Code	TWT8051WK
Feature	Tapsa Control
Mounting (standard)	wall, ceiling
Mounting (optional)	recess, flag, pendel
Customs Code	94056080
GTIN Code	6438045011813

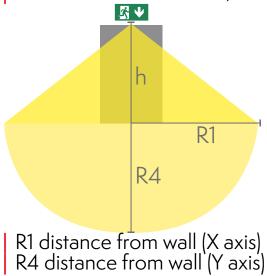
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ETIM Product Class	EC001957	
Length	268 mm	
Width	40 mm	
Height	185 mm	
Weight	0,69 kg	
Max Input Power VA	6,6 VA	
Max Input Power W	4,2 W	
Nominal Supply Voltage 220-240 V, 50/60 Hz AC, DC		
Protection Class		
IP Class	IP44	
Temperature Range Min - Max	-30+50 °C	
Viewing Distance	20/26/30 m	
Light Source	LED	
Body Material	plastic	
Aperture for Recess Mounting	for Recess Mounting 45 x 275 mm	
Colour	RAL9003	
Electrical Installation	2/3 x 2,5 mm ²	

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.



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TWT8051WK

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	1.1	0.5	1	1.5	2
2,5	0.7			1.5	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	S V	20	ESC 80 Emergency Exit Lights
PBV80201E	§→ < 2	20	ESC 80 Emergency Exit Lights
PBV80201E1	∑ →	20	ESC 80 Emergency Exit Lights
PBV80201E2	€ 2	20	ESC 80 Emergency Exit Lights
PBV80262E	5 V 5 V	26	ESC 80 Emergency Exit Lights
PBV80262E3	S V	26	ESC 80 Emergency Exit Lights
PBV80261E	§→ < 2	26	ESC 80 Emergency Exit Lights
PBV80261E1	\$ →	26	ESC 80 Emergency Exit Lights
PBV80261E2	€ 2	26	ESC 80 Emergency Exit Lights
PBV80302E	S V S V	30	ESC 80 Emergency Exit Lights
PBV80302E3	₩	30	ESC 80 Emergency Exit Lights
PBV80301E	§→ < 2	30	ESC 80 Emergency Exit Lights
PBV80301E1	\$ →	30	ESC 80 Emergency Exit Lights
PBV80301E2	€ 🔁	30	ESC 80 Emergency Exit Lights

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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

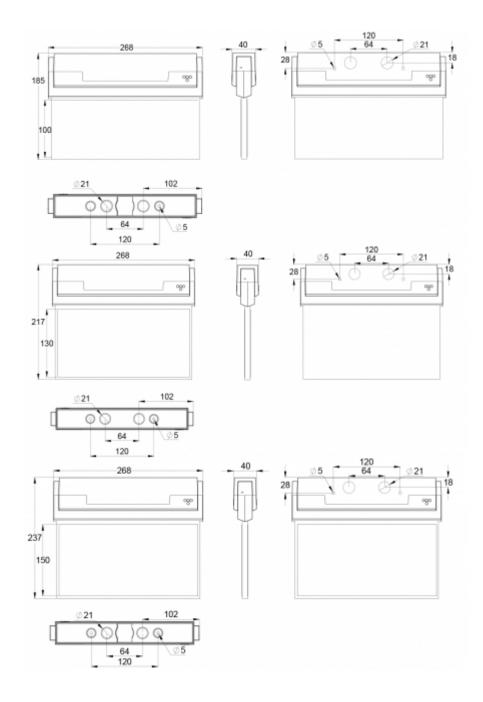
OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS



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

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