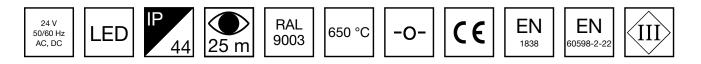
ESC 90 EMERGENCY EXIT LIGHT Y9041W120





24 V centrally supplied LED Emergency Exit Light with a set of pictograms, 25 m viewing distance (Invidually packed TWT9041W)

The ESC 90 is an emergency exit light that combines cutting-edge technology with modern lighting design. Thanks to high quality electronics, optics and mechanical design, the luminaire has uniformly illuminated pictograms and low power consumption.

Changing the pictograms is easy and the plastic sheet slides easily into place. The ESC 90 exit light is easy to install on the ceiling or on a wall. It can be used 1 or 2 sided, with either recess or surface mounting. The ESC 90 is particularly easy and fast to install thanks to the separate mounting piece, which the power supply is also connected to.

We reserve the rights to make modifications without notice. Copyright © 2024 Teknoware. All rights reserved. Date: May 05, 2024 | Source: www.teknoware.com/en/emergency-lighting/esc-90-emergency-exit-light-y9041w120



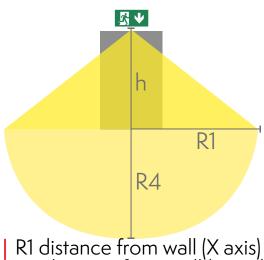
Product Code	Y9041W120	
Mounting (standard)	ceiling, wall	
Mounting (optional)	recess, flag, pendel	
Customs Code	94056080	
GTIN Code	6438045014258	
ETIM Product Class	EC001957	
Length	273 mm	
Width	205 mm	
Height	46 mm	
Weight	0,44 kg	
Max Input Power VA	2 VA	
Max Input Power W	2,5 W	
Nominal Supply Voltage	24 V, 50/60 Hz AC, DC	
Protection Class	III	
IP Class	IP44	
Temperature Range Min - Max	-30+50 °C	
Glow Wire Test of Plastic Materials	650 ℃	
Viewing Distance	25 m	
Light Source	LED	
Body Material	plastic	
Aperture for Recess Mounting	45 x 275 mm	
Colour	RAL9003	
Electrical Installation	2/3 x 2,5 mm²	

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.

We reserve the rights to make modifications without notice. Copyright © 2024 Teknoware. All rights reserved. Date: May 05, 2024 | Source: www.teknoware.com/en/emergency-lighting/esc-90-emergency-exit-light-y9041w120





R1 distance from wall (X axis) R4 distance from wall (Y axis) Y9041W120

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	1.5	0.5	0.5	1	1
2,5	1.1	0.5	0.5	1	1

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS



Product Code	Product Name	Compatible Product Groups
TW77508B	Shock protecting cover TW77508B	ESC 0,5 Emergency Exit Lights, ESC 4 Emergency Exit Lights, ESC 90 Emergency Exit Lights, Safe 82 Emergency Lights

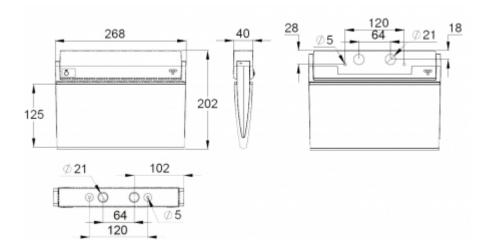
OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS



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
TWT9001	Recess mounting frame TWT9001	ESC 90 Emergency Exit Lights
TWT9002	Flag bracket TWT9002	124010.124011

We reserve the rights to make modifications without notice. Copyright © 2024 Teknoware. All rights reserved. Date: May 05, 2024 | Source: www.teknoware.com/en/emergency-lighting/esc-90-emergency-exit-light-y9041w120





We reserve the rights to make modifications without notice. Copyright © 2024 Teknoware. All rights reserved. Date: May 05, 2024 | Source: www.teknoware.com/en/emergency-lighting/esc-90-emergency-exit-light-y9041w120

