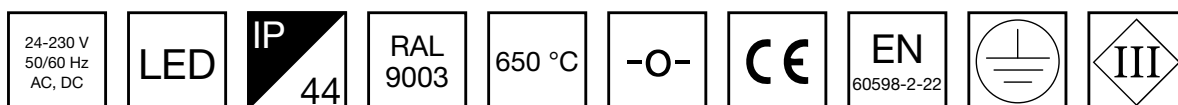


SAFE 6 LED EMERGENCY LIGHT Y0671W



24-230 V centrally supplied LED emergency light (Individually packed TWT0671W)

SAFE 6 is Teknoware's LED emergency light for areas with 2,5-10 meters high ceilings. The plastic bodied emergency light can be ceiling, wall and flag mounted.

SAFE 6 is splash proof, so the luminaires are suitable for damp locations, for example for parking hall and outdoor roofed shelters.

SAFE 6 emergency light is suitable for open areas. It also works as emergency light for escape routes with a separate lens set.

Product Code	Y0671W
Mounting (standard)	ceiling, wall, flag
Mounting (optional)	pendel, recess
Customs Code	94056080
GTIN Code	6438045017679
ETIM Product Class	EC001957
Length	267 mm
Width	153 mm
Height	70 mm
Weight	1,0 kg
Max Input Power VA	9 VA (24 V), 15 VA (230 V)
Max Input Power W	8 W (24 V), 6,5 W (230 V)
Nominal Supply Voltage	24-230 V, 50/60 Hz AC, DC
Protection Class	III (24 V), I (230 V)
IP Class	IP44
Temperature Range Min - Max	-30...+50 °C
Glow Wire Test of Plastic Materials	650 °C
Light Source	LED
Body Material	plastic
Aperture for Recess Mounting	279 x 81 mm
Colour	RAL9003
Electrical Installation	2 x 2,5 mm ² (24 V), 3 x 2,5 mm ² (230 V)
Luminous Flux	345 lm

Emergency lighting for escape routes (ceiling mounting)

Table of 1 lux for escape routes in the middle line according to the norm EN 1838.

Level of measurement 0,02 m, measurement result with battery operation.



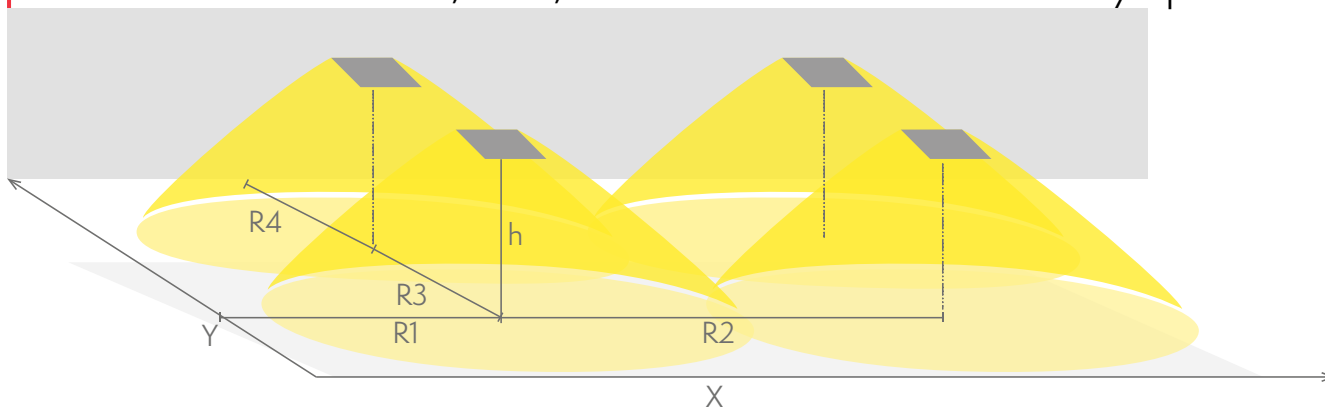
- R1 distance from wall (X axis)
- R2 installation distance between lights (X axis)
- R4 distance from wall (Y axis)

Y0671W

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
2,5	18	4,7	11	3,9
4	7	5	13	5,2
6	3,1	4,8	14	4,8
8	1,7	2,5	13	2,1

Emergency lighting for open areas (ceiling mounting)

- Table of 0,5 lux for open areas according to the norm EN 1838, 0,5 m edge district is considered in the table.
- Level of measurement 0,02 m, measurement result with battery operation.



- R1 distance from wall (X axis)
- R2 installation distance between lights (X axis)
- R3 installation distance between lights (Y axis)
- R4 distance from wall (Y axis)

Y0671W

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R3 (m)	R4 (m)
		0,5 lux	0,5 lux	0,5 lux	0,5 lux
2,5	18	6,2	6	6	4,6
4	7	7,4	8	8	6,6
6	3,1	7,6	10	10	7,5
8	1,7	7,6	10	10	7,5

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

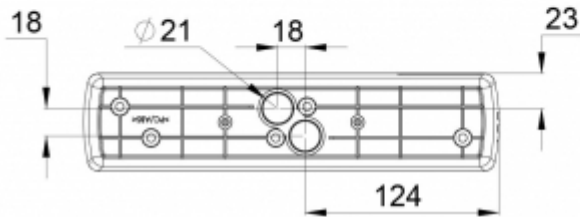
OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77504C	Suspension bracket TW77504C	ESC 4 Emergency Exit Lights, Safe 6 Emergency Lights
TW77504D	Suspension bracket TW77504D	ESC 4 Emergency Exit Lights, Safe 6 Emergency Lights
TWT6001B	Recess mounting frame TWT6001B	Safe 6 Emergency Lights, ESC 6

OTHER ACCESSORIES FOR EMERGENCY LIGHTS



Product Code	Product Name	Compatible Product Groups
XWT0655	Lens set XWT0655	Safe 6 Emergency Lights



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www.teknoware.fi/en/emergency-lighting/safe-6-led-emergency-light-y0671w

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