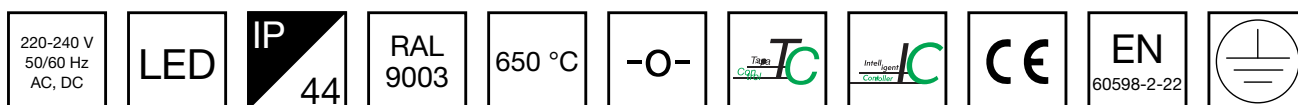


SAFE 6 LED EMERGENCY LIGHT Y0651WK



230 V centrally supplied LED emergency light (Individually packed TWT0651WK)

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 | Y0651WK |
| Feature | Intelligent Controller, Tapsa Control |
| Mounting (standard) | ceiling, wall, flag |
| Mounting (optional) | pendel, recess |
| Customs Code | 94056080 |
| GTIN Code | 6438045017662 |
| ETIM Product Class | EC001957 |
| Length | 267 mm |
| Width | 153 mm |
| Height | 70 mm |
| Weight | 1,0 kg |
| Max Input Power VA | 13 VA |
| Max Input Power W | 7,5 W |
| Nominal Supply Voltage | 220-240 V, 50/60 Hz AC, DC |
| Protection Class | I |
| 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 | 270 x 60 mm |
| Colour | RAL9003 |
| Electrical Installation | 3 x 2,5 mm ² |
| 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.



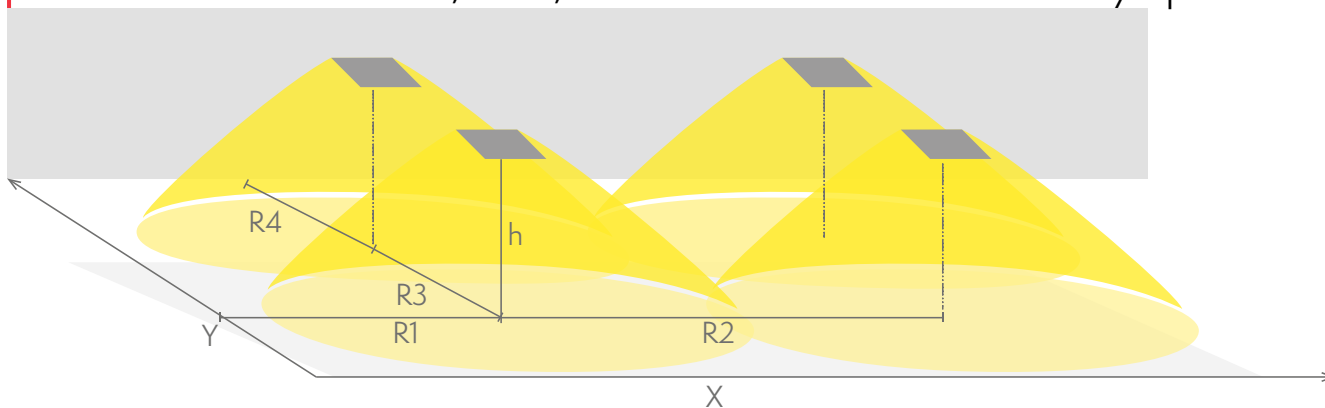
R1 distance from wall (X axis)
 R2 installation distance between lights (X axis)
 R4 distance from wall (Y axis)

Y0651WK

| 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)

Y0651WK

| 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

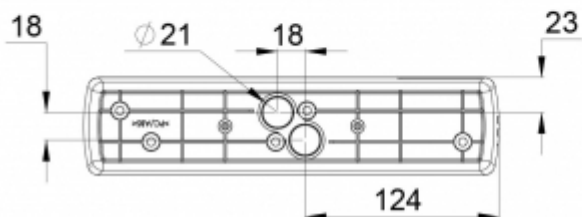
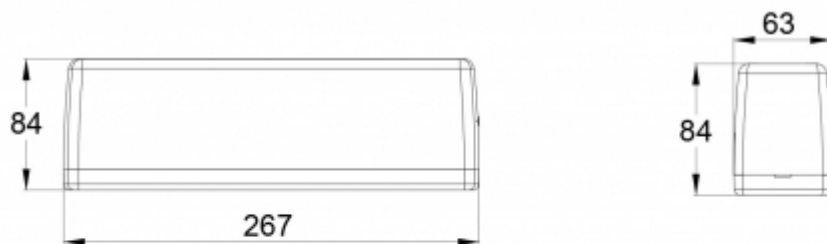


| Product Code | Product Name | Compatible Product Groups |
|--------------|------------------|---------------------------|
| XWT0655 | Lens set XWT0655 | Safe 6 Emergency Lights |

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