## ZONESPOT II LOWBAY EMERGENCY LIGHT TWT9241WK



C $\epsilon$

III

## Addressable 24 V centrally supplied LED emergency light

The Zonespot II Lowbay is a surface-mounted emergency light that is particularly suitable for low spaces. The luminaire's optics are designed to provide a broad, uniform light pattern that illuminates open areas effectively.

Thanks to the IP44 enclosure class, the Zonespot II is also suitable for damp areas. The luminaire is easy and quick to install thanks to a separate mounting base, which is also connected to the power supply.

## INDIVIDUALLY PACKED LIGHTS

## Product Code

Y9241WK

| Product Code | TWT9241WK |
| :---: | :---: |
| Feature | Tapsa Control |
| Mounting (standard) | surface |
| Mounting (optional) | pendel |
| GTIN Code | 6438045023953 |
| Length | 180 mm |
| Width | 180 mm |
| Height | 50 mm |
| Weight | 0,5 kg |
| Max Input Power VA | 3,1 VA |
| Max Input Power W | 3,1 W |
| Nominal Supply Voltage | $24 \mathrm{~V}, 50 / 60 \mathrm{~Hz} \mathrm{AC}, ~ D C$ |
| Protection Class | III |
| IP Class | IP44 |
| Temperature Range Min - Max | $-30 . . .+50^{\circ} \mathrm{C}$ |
| Glow Wire Test of Plastic Materials | $650{ }^{\circ} \mathrm{C}$ |
| Light Source | LED |
| Body Material | plastic |
| Colour | RAL9003 |
| Electrical Installation | $2 / 3 \times 2,5 \mathrm{~mm}^{2}$ |
| Luminous Flux | 255 lm |

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emergency-light-twt9241wk

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)
TWT9241WK

| Mounting height (m) | Below the light lux | R1 (m) | R2 (m) | R4 (m) |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 1 lux | 1 lux | 1 lux |
| 2,5 | 4,3 | 5 | 11 | 5 |
| 4 | 1,7 | 4 | 14 | 4 |

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 $0,02 \mathrm{~m}$, 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 (Yaxis)

| Mounting height $(\mathrm{m})$ | Below the light lux | R1 $(\mathrm{m})$ | R2 $(\mathrm{m})$ | R3 (m) | R4 (m) |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | 0,5 lux | 0,5 lux | 0,5 lux | 0,5 lux |
| 2,5 | 4,3 | 5,5 | 10 | 10 | 5,5 |
| 4 | 1,9 | 6 | 11 | 11 | 6 |
| 6 | 1,6 | 6 | 11 | 11 | 6 |

## OPTIONAL ACCESSORIES:

# SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS 

## OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

| Product Code | Product Name | Compatible Product Groups |
| :--- | :--- | :--- |

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