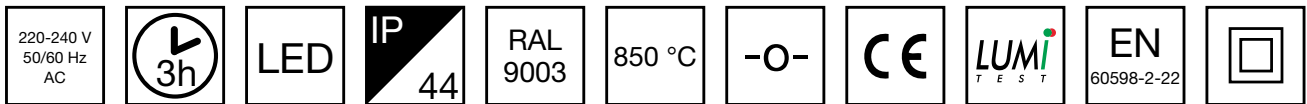


ZONESPOT II HIGHBAY EMERGENCY LIGHT

TWT8453WM



Self-contained LED Emergency Light with 3 h Battery and Lumi Test Self-testing

The Zonespot II Highbay is a surface-mounted emergency light that is particularly suitable for high 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.

We reserve the rights to make modifications without notice.

Copyright © 2024 Teknoware. All rights reserved.

Date: May 02, 2024 | Source:

www.teknoware.com/en/emergency-lighting-1/zonespot-ii-highbay-emergency-light-twt8453wm



Teknoware Oy | P.O. Box 19, 15101 Lahti | Ilmarisentie 8, 15200 Lahti Finland
Tel +358 3 883 020 | VAT-number FI01494751 | teknoware.com | emexit@teknoware.com

Product Code	TWT8453WM
Feature	Lumi Test
Mounting (standard)	surface
Mounting (optional)	pendel
GTIN Code	6438045023830
ETIM Product Class	EC001957
Length	180 mm
Width	50 mm
Height	180 mm
Weight	0,85 kg
Backup	3 h
Max Input Power VA	6 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	II
IP Class	IP44
Temperature Range Min - Max	0...+35 °C
Glow Wire Test of Plastic Materials	850 °C
Light Source	LED
Body Material	plastic
Colour	RAL9003
Electrical Installation	2/3 x 2,5 mm ²
Luminous Flux	225 lm

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.

We reserve the rights to make modifications without notice.

Copyright © 2024 Teknoware. All rights reserved.

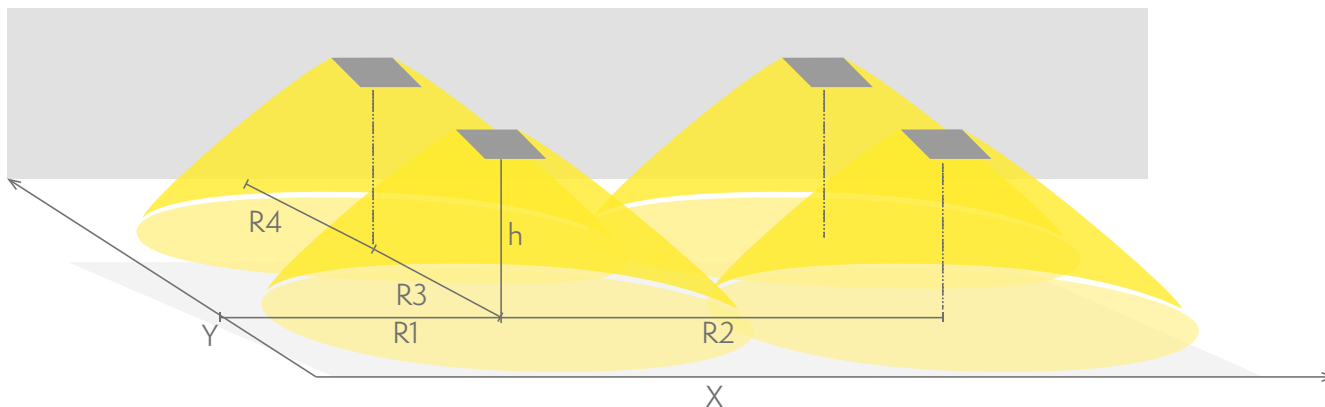
Date: May 02, 2024 | Source:

www.teknoware.com/en/emergency-lighting-1/zonespot-ii-highbay-emergency-light-twt8453wm



Teknoware Oy | P.O. Box 19, 15101 Lahti | Ilmarisentie 8, 15200 Lahti Finland

Tel +358 3 883 020 | VAT-number FI01494751 | teknoware.com | emexit@teknoware.com



- 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)

TWT8453WM

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
4	27	3	7	7	3
6	12	3	7	7	3
8	7	3	7	7	3
10	4,5	3	7,5	7,5	3
12	3	3,5	8	8	3,5
14	2	3,5	8	8	3,5
16	1,5	3,5	8	8	3,5

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 LIGHTS

We reserve the rights to make modifications without notice.

Copyright © 2024 Teknoware. All rights reserved.

Date: May 02, 2024 | Source:

www.teknoware.com/en/emergency-lighting-1/zonespot-ii-highbay-emergency-light-twt8453wm



Product Code	Product Name	Compatible Product Groups
TWT9202	Wall bracket TWT9202	Linespot II: Lowbay, Surface-Mounted Emergency Lights, Zonespot II: Lowbay, Surface-Mounted Emergency Lights, Zonespot II: Midbay, Surface-Mounted Emergency Lights, Safe 29 Emergency Lights, Linespot II: Midbay, Surface-Mounted Emergency Lights, Zonespot II: Highbay, Surface-Mounted Emergency Lights
TW77504F	Suspension bracket TW77504F	Linespot II: Lowbay, Surface-Mounted Emergency Lights, Zonespot II: Lowbay, Surface-Mounted Emergency Lights, Zonespot II: Midbay, Surface-Mounted Emergency Lights, Linespot II: Midbay, Surface-Mounted Emergency Lights, Zonespot II: Highbay, Surface-Mounted Emergency Lights

We reserve the rights to make modifications without notice.
Copyright © 2024 Teknoware. All rights reserved.
Date: May 02, 2024 | Source:
www.teknoware.com/en/emergency-lighting-1/zonespot-ii-highbay-emergency-light-twt8453wm

Teknoware Oy | P.O. Box 19, 15101 Lahti | Ilmarisentie 8, 15200 Lahti Finland
Tel +358 3 883 020 | VAT-number FI01494751 | teknoware.com | emexit@teknoware.com



We reserve the rights to make modifications without notice.

Copyright © 2024 Teknoware. All rights reserved.

Date: May 02, 2024 | Source:

www.teknoware.com/en/emergency-lighting-1/zonespot-ii-highbay-emergency-light-twt8453wm



Teknoware Oy | P.O. Box 19, 15101 Lahti | Ilmarisentie 8, 15200 Lahti Finland

Tel +358 3 883 020 | VAT-number FI01494751 | teknoware.com | emexit@teknoware.com