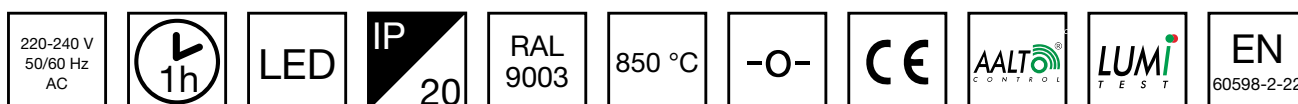


# ZONESPOT II LOWBAY EMERGENCY LIGHT

## TWT0452WA



## Self-contained 1 h Battery, Aalto Control compatible, LED emergency light

The Zonespot II Lowbay is a small and elegant emergency light, for recess mounting. It is specially designed for illuminating open areas. Zonespot II Lowbay takes advantage of the latest LED technology.

We reserve the rights to make modifications without notice.

Copyright © 2022 Teknoware. All rights reserved.

Date: July 22, 2022 | Source:

[www.teknoware.com/en/emergency-lighting-1/zonespot-ii-lowbay-emergency-light-twt0452wa](http://www.teknoware.com/en/emergency-lighting-1/zonespot-ii-lowbay-emergency-light-twt0452wa)



Teknoware Oy | P.O. Box 19, 15101 Lahti | Ilmarisentie 8, 15200 Lahti Finland  
Tel +358 3 883 020 | VAT-number FI01494751 | [teknoware.com](http://teknoware.com) | [emexit@teknoware.com](mailto:emexit@teknoware.com)

# INDIVIDUALLY PACKED LIGHTS

Product Code
Y0452WA

Product Code	TWT0452WA
Feature	Aalto Control, Lumi Test
Mounting (standard)	recess
Customs Code	94056080
GTIN Code	6438045019741
ETIM Product Class	EC001957
Length	100 mm
Width	100 mm
Height	50 mm
Weight	0,6 kg
Backup	1 h
Max Input Power VA	3 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	I
IP Class	IP20
Temperature Range Min - Max	0...+35 °C
Glow Wire Test of Plastic Materials	850 °C
Light Source	LED
Body Material	plastic
Aperture for Recess Mounting	ø75 mm
Colour	RAL9003
Electrical Installation	3 x 2,5 mm <sup>2</sup>

We reserve the rights to make modifications without notice.

Copyright © 2022 Teknoware. All rights reserved.

Date: July 22, 2022 | Source:

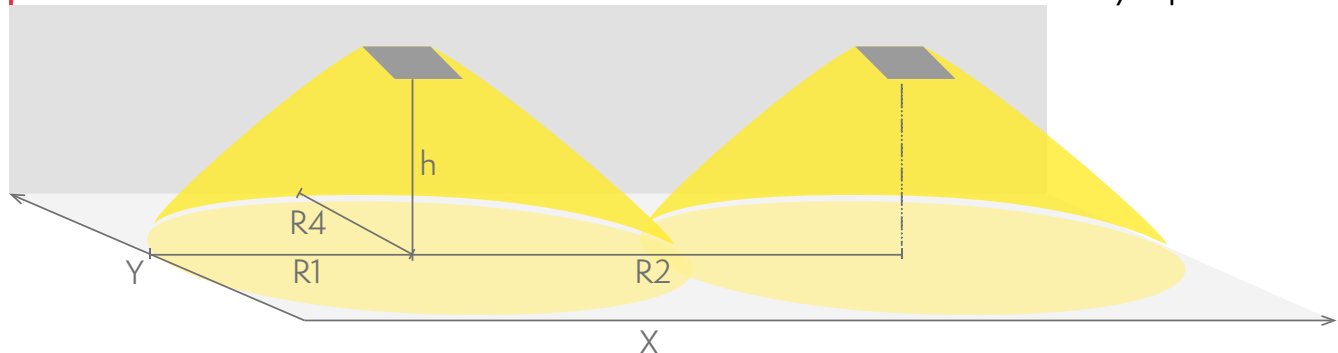
[www.teknoware.com/en/emergency-lighting-1/zonespot-ii-lowbay-emergency-light-twt0452wa](http://www.teknoware.com/en/emergency-lighting-1/zonespot-ii-lowbay-emergency-light-twt0452wa)



## 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)

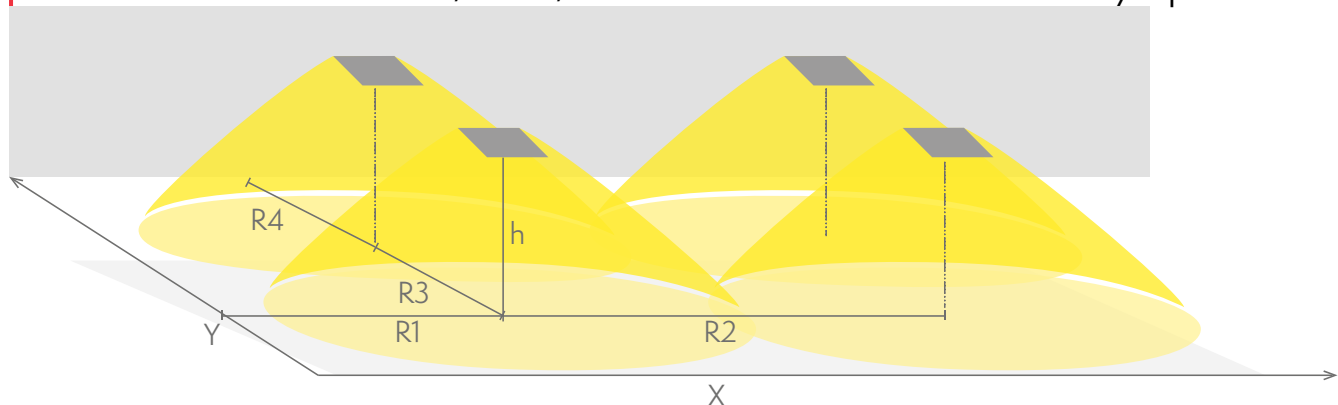
TWT0452WA

Mounting height (m)	Below the light lux	R1 (m) 1 lux	R2 (m) 1 lux	R4 (m) 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 m, measurement result with battery operation.



R1 distance from wall (X axis)

We reserve the rights to make modifications without notice.

Copyright © 2022 Teknoware. All rights reserved.

Date: July 22, 2022 | Source:

[www.teknoware.com/en/emergency-lighting-1/zonespot-ii-lowbay-emergency-light-twt0452wa](http://www.teknoware.com/en/emergency-lighting-1/zonespot-ii-lowbay-emergency-light-twt0452wa)

**TEKNOWARE®**

R2 installation distance between lights (X axis)  
 R3 installation distance between lights (Y axis)  
 R4 distance from wall (Y axis)  
**TWT0452WA**

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	4,3	5,5	10	10	5,5
4	1,9	6	11	11	6
6	1,6	6	11	11	6

## OPTIONAL ACCESSORIES:

## OTHER ACCESSORIES FOR EMERGENCY LIGHTS



Product Code	Product Name	Compatible Product Groups
TMT389	Gasket ring TMT389	Linespot II: Lowbay, Recess-Mounted Emergency Lights, Zonespot II: Lowbay, Recess-Mounted Emergency Lights

We reserve the rights to make modifications without notice.

Copyright © 2022 Teknoware. All rights reserved.

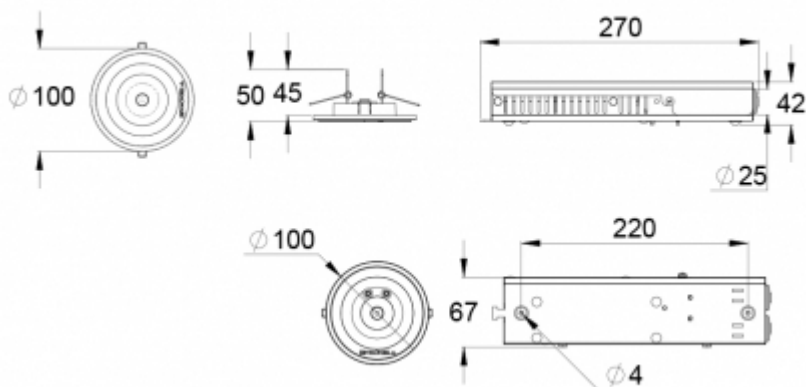
Date: July 22, 2022 | Source:

[www.teknoware.com/en/emergency-lighting-1/zonespot-ii-lowbay-emergency-light-twt0452wa](http://www.teknoware.com/en/emergency-lighting-1/zonespot-ii-lowbay-emergency-light-twt0452wa)



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

Tel +358 3 883 020 | VAT-number FI01494751 | [teknoware.com](http://teknoware.com) | [emexit@teknoware.com](mailto:emexit@teknoware.com)



We reserve the rights to make modifications without notice.

Copyright © 2022 Teknoware. All rights reserved.

Date: July 22, 2022 | Source:

[www.teknoware.com/en/emergency-lighting-1/zonespot-ii-lowbay-emergency-light-twt0452-wa](http://www.teknoware.com/en/emergency-lighting-1/zonespot-ii-lowbay-emergency-light-twt0452-wa)



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

Tel +358 3 883 020 | VAT-number FI01494751 | [teknoware.com](http://teknoware.com) | [emexit@teknoware.com](mailto:emexit@teknoware.com)