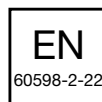
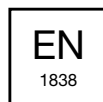
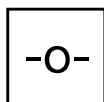
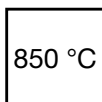
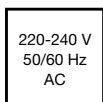


TRAIL ZONE LOWBAY EMERGENCY LIGHT TWTC253WM



Self-contained emergency light with 3 h battery and Lumi Test self-testing

Teknoware Trail is an elegant emergency light that is easy to install on a lighting track. Thanks to its unique design, it is suitable for direct mounting on common lighting track systems. The luminaire can also be mounted directly on the ceiling. Trail has a modern and streamlined appearance so it blends in with the surroundings and architecture. Trail's wide product family and range of optics offer many options to suit a variety of applications and systems.

Trail Zone Midbay provides a broad, even pattern that illuminates open areas efficiently.

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Date: May 08, 2024 | Source:

www.teknoware.com/en/emergency-lighting-1/trail-zone-lowbay-emergency-light-twtc253wm



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

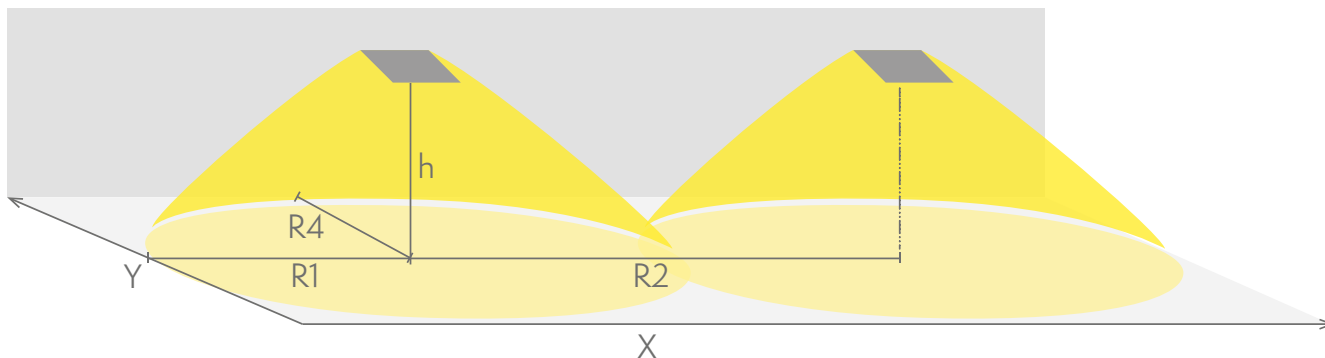
Tel +358 3 883 020 | VAT-number FI01494751 | teknoware.com | emexit@teknoware.com

Product Code	TWTC253WM
Feature	Lumi Test
Mounting (standard)	ceiling, surface, rail
Customs Code	94056080
GTIN Code	6438045025315
Length	345 mm
Width	80 mm
Height	48 mm
Weight	1,3 kg
Backup	3 h
Max Input Power VA	6 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	metal
Colour	RAL9003
Electrical Installation	3 x 2,5 mm ²
Luminous Flux	255 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.



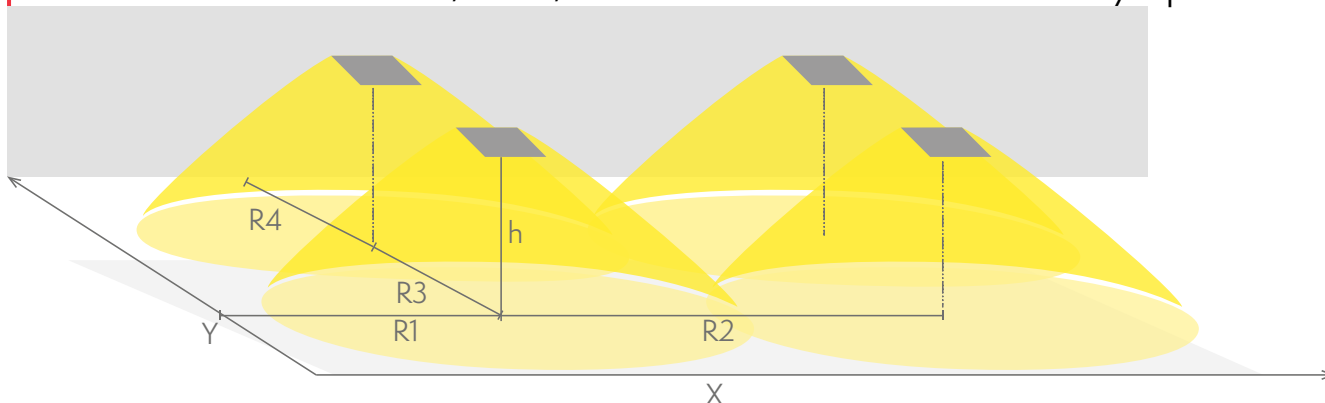
R1 distance from wall (X axis)
 R2 installation distance between lights (X axis)
 R4 distance from wall (Y axis)

TWTC253WM

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 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)

TWTC253WM

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

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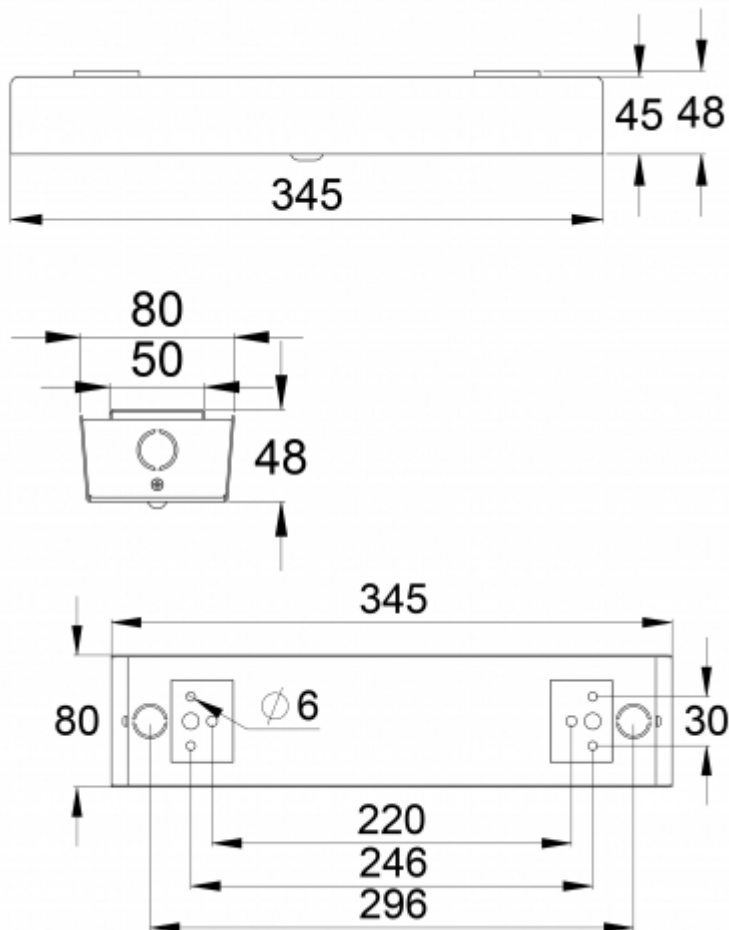


Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R3 (m)	R4 (m)
4	1,9	6	11	11	6
6	1,6	6	11	11	6

OPTIONAL ACCESSORIES:

OPTIONAL MOUNTING ACCESSORIES FOR
EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
TWTC1001	Trail wall bracket TWTC1001	



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