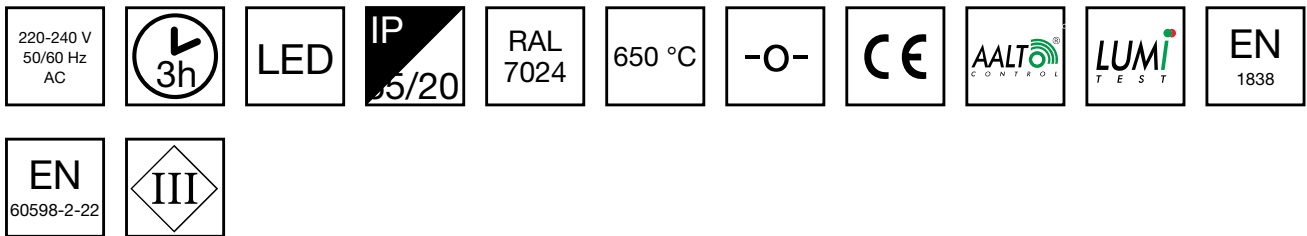


SMOOTH ZONE EMERGENCY LIGHT TWTA853WAF



Self-contained Emergency Light with 3 h Battery and Wireless Central Monitoring

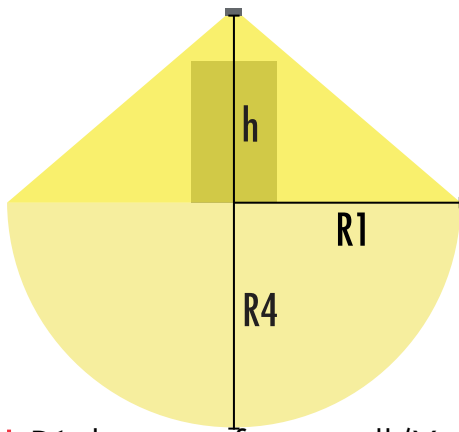
Teknoware Smooth is a small and elegant yet extremely durable emergency light optimised for outdoor use. Because of the stylish design, the luminaire blends seamlessly into the architecture of the building. The Smooth always consists of two units: the luminaire and a separated indoor electronic unit. The Smooth includes a 5-metre fire-proof installation cable between the units. The luminaire is designed for surface mounting on a wall. The Smooth has an impact-resistant cast aluminium casing (IK10), and it is dust- and waterproof (IP65 for the visible part of the luminaire). The standard colour of the luminaire is graphite grey (RAL 7024), other colours are available on request (e.g. white RAL 9003).

The Smooth Zone is a compact emergency light designed to illuminate open areas efficiently. The luminaire provides a broad, even pattern.

Product Code	TWTA853WAF
Feature	Aalto Control, Lumi Test
Mounting (standard)	recess
Customs Code	94056080
GTIN Code	6438045026855
ETIM Product Class	EC001957
Length	100 mm
Width	60 mm
Height	110 mm
Weight	1.5 kg
Backup	3 h
Max Input Power VA	6 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	III
IP Class	IP65/IP20
Temperature Range Min - Max	0...+35 °C
Glow Wire Test of Plastic Materials	650 °C
Light Source	LED
Body Material	cast aluminium
Colour	RAL7024
Electrical Installation	3 x 2,5 mm ²
Luminous Flux	201 lm

Wall mounting

Tables of 1 lux and 0,5 lux, under the Emergency Light.
Level of measurement 0,02 m, measurement result with battery operation.



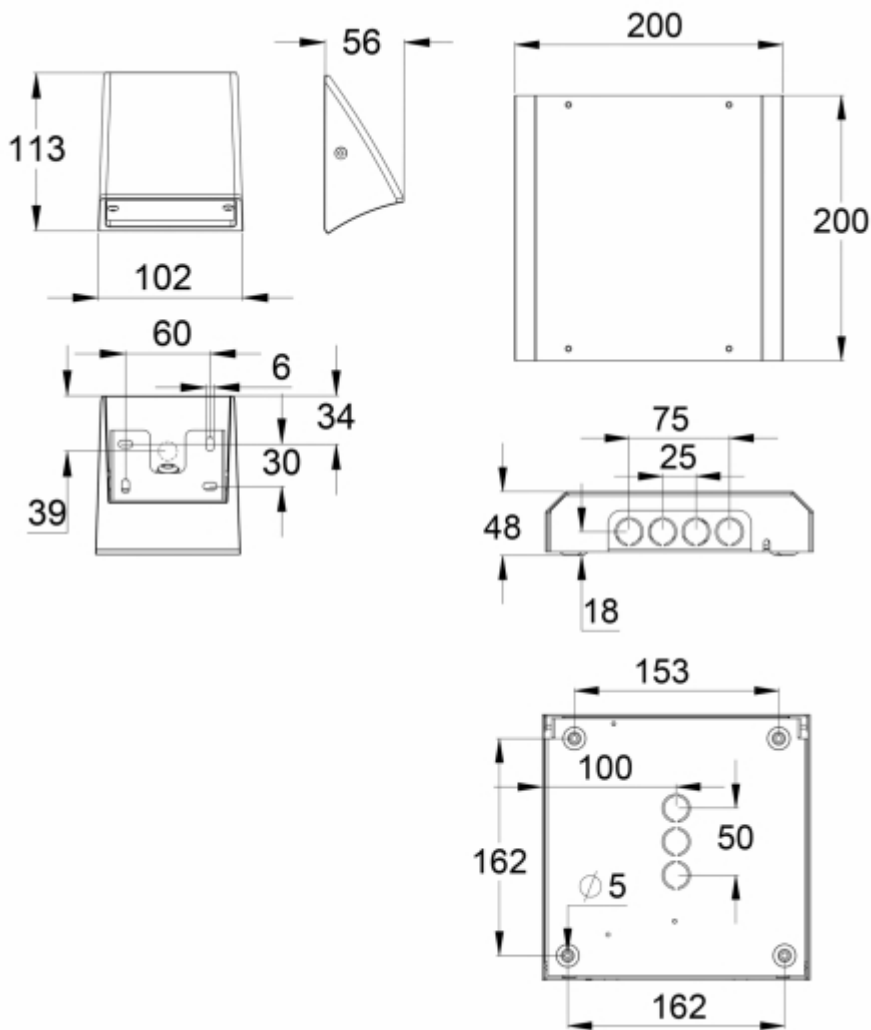
R1 distance from wall (X axis)
R4 distance from wall (Y axis)
TWTA853WAF

Mounting height (m)	Below the light lux	R1 (m)	R4 (m)	R1 (m)	R4 (m)
		1 lux	1 lux	0,5 lux	0,5 lux
2,5	13	2.4	4.5	2.5	6
3	9	2.6	5	2.8	6.5
4	5	3	5.2	3.4	7

OPTIONAL ACCESSORIES:

OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
XWTA810	Smooth surface mounting bracket XWTA810	Smooth: Zone, Smooth: Line



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