EASY: LINE LOWBAY

Teknoware Easy Line Lowbay is a versatile and cost-effective emergency light. It provides a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Easy Line Lowbay can easily be surface or semi-flush mounted thanks to its practical design. Easy's wide product family offers an ideal choice when you want a single fixture for your entire property's needs.

for escape routes
5-year warranty
installation height: up to 4 metres
self-contained or centrally supplied depending on model
protection rating: IP40 (or IP54 with an additional seal, sold separately)
standard installation: either surface or semi-flush mounted, suspended installation with a separate mounting bracket
self-contained emergency lights use a $LiFePO_4$ battery

The product codes starting with letter Y include an individually packed luminaire. The product codes starting with TW include the luminaire only.

SELF-CONTAINED EMERGENCY LIGHTS WITH BATTERY AND SELF-TESTING

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www.teknoware.com/en/emergency-lighting/emergency-lights/emergency-light-product-families/easy-line-lowbay

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

Product Code	Nominal Supply Voltage	Feature	Backup (h)
TWTB252WM	220-240 V, 50/60 Hz AC	Lumi Test	1
TWTB253WM	220-240 V, 50/60 Hz AC	Lumi Test	3

SELF-CONTAINED EMERGENCY LIGHTS WITH BATTERY AND WIRELESS CENTRAL MONITORING

Product Code	Nominal Supply Voltage	Feature	Backup (h)
TWTB252WA	220-240 V, 50/60 Hz AC	Aalto Control	1
TWTB253WA	220-240 V, 50/60 Hz AC	Aalto Control	3

ADDRESSABLE 230 V CENTRALLY SUPPLIED EMERGENCY LIGHTS

Product Code	Nominal Supply Voltage	Feature
TWTB251WK	220-240 V, 50/60 Hz AC, DC	Intelligent Controller, Tapsa Control

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EASY LINE LOWBAY EMERGENCY LIGHT TWTB251WK

220-240 V 50/60 Hz AC, DC | LED | IP 40 | RAL 9003 | 650 °C | -O- | TC | IC | CE | EN 1838 | EN 60598-2-22

Addressable 230 V centrally supplied emergency light

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Product Code	TWTB251WK
Feature	Intelligent Controller, Tapsa Control
Mounting (standard)	ceiling, surface, recess
Customs Code	94056080
GTIN Code	6438045026701
ETIM Product Class	EC001957
Length	265 mm
Width	137 mm
Height	53 mm
Weight	0.45 kg
Max Input Power VA	7,2 VA
Max Input Power W	3,6 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC, DC
Protection Class	II
IP Class	IP40
Temperature Range Min - Max	-30...+50 °C
Glow Wire Test of Plastic Materials	650 °C
Light Source	LED
Body Material	plastic
Colour	RAL9003
Electrical Installation	2/3 x 2,5 mm²
Luminous Flux	170 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.

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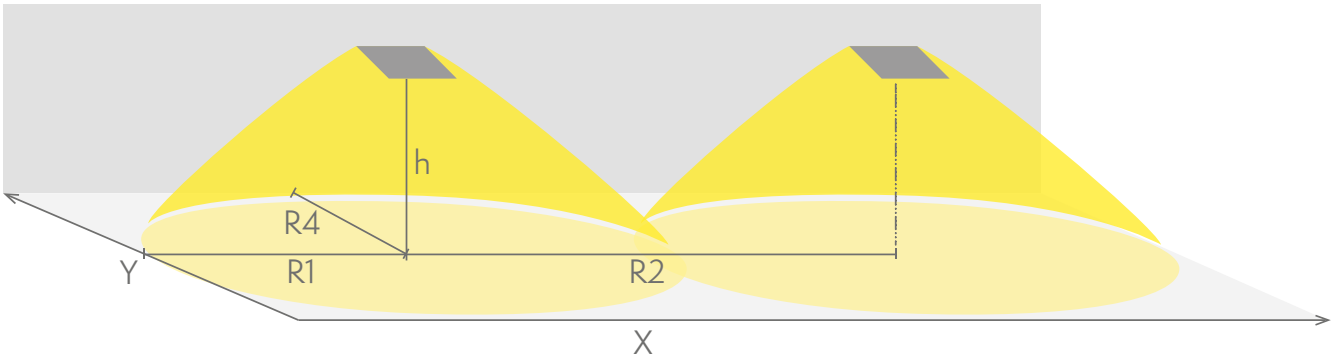

R1 distance from wall (X axis)
R2 installation distance between lights (X axis)
R4 distance from wall (Y axis)

TWTB251WK

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
2,5	6.5	7	17	1
3	4.5	8	19	1
4	2.5	8	23	1

OPTIONAL ACCESSORIES:

OTHER ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
TWTB110	Easy Combo IP54 gasket TWTB110	Other Accessories for Emergency Exit Lights

OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TWTB101	Easy Combo recess mounting frame TWTB101	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light
TWTB103	Easy Combo flag bracket TWTB103	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light
TWTB104	Easy Combo ceiling bracket TWTB104	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light

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Product Code	Product Name	Compatible Product Groups
TWTB105	Easy Combo suspension bracket TWTB105	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light

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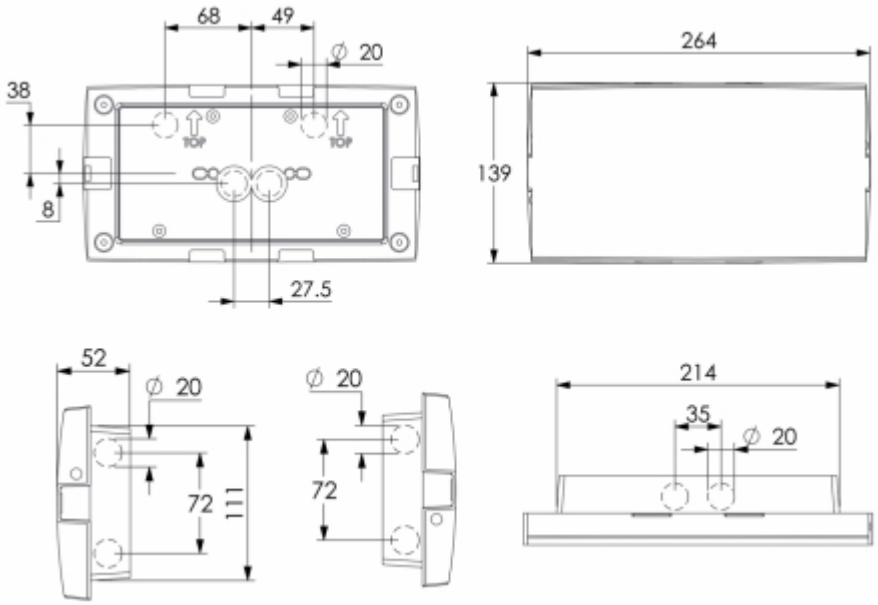

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EASY LINE LOWBAY EMERGENCY LIGHT TWTB252WA

220-240 V 50/60 Hz AC | 1h | LED | IP 40 | RAL 9003 | 850 °C | -O- | CE | AALTO CONTROL | EN 1838 | EN 60598-2-22

Self-contained emergency light with 1 h battery and wireless central monitoring

Teknoware Easy Line Lowbay is a versatile and cost-effective emergency light. It provides a long and narrow light pattern that illuminates corridors and escape routes efficiently.

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Product Code	TWTB252WA
Feature	Aalto Control
Mounting (standard)	ceiling, surface, recess
Customs Code	94056080
GTIN Code	6438045026664
ETIM Product Class	EC001957
Length	265 mm
Width	137 mm
Height	53 mm
Weight	0.45 kg
Backup	1 h
Max Input Power VA	8 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	II
IP Class	IP40
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 mm²
Luminous Flux	170 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.

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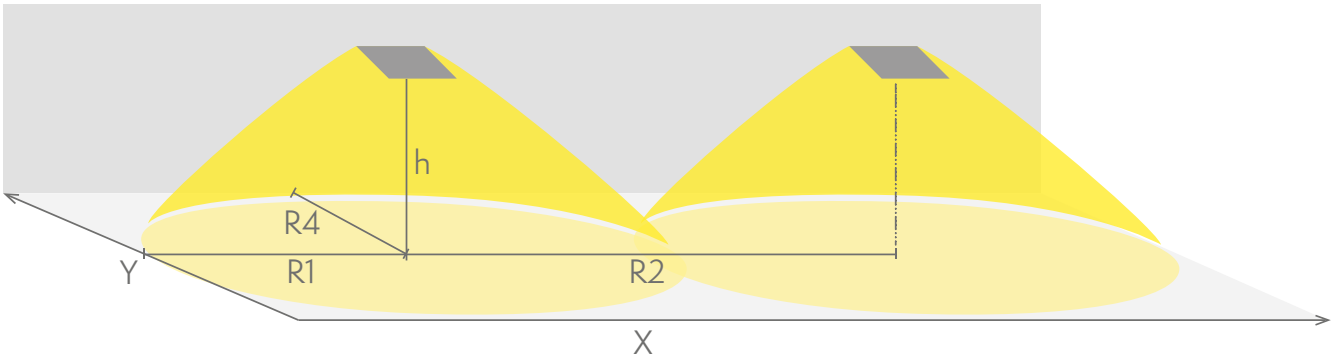

R1 distance from wall (X axis)
R2 installation distance between lights (X axis)
R4 distance from wall (Y axis)

TWTB252WA

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
2,5	6.5	7	17	1
3	4.5	8	19	1
4	2.5	8	23	1

OPTIONAL ACCESSORIES:

OTHER ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
TWTB110	Easy Combo IP54 gasket TWTB110	Other Accessories for Emergency Exit Lights

OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TWTB101	Easy Combo recess mounting frame TWTB101	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light
TWTB103	Easy Combo flag bracket TWTB103	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light
TWTB104	Easy Combo ceiling bracket TWTB104	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light

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Product Code	Product Name	Compatible Product Groups
TWTB105	Easy Combo suspension bracket TWTB105	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light

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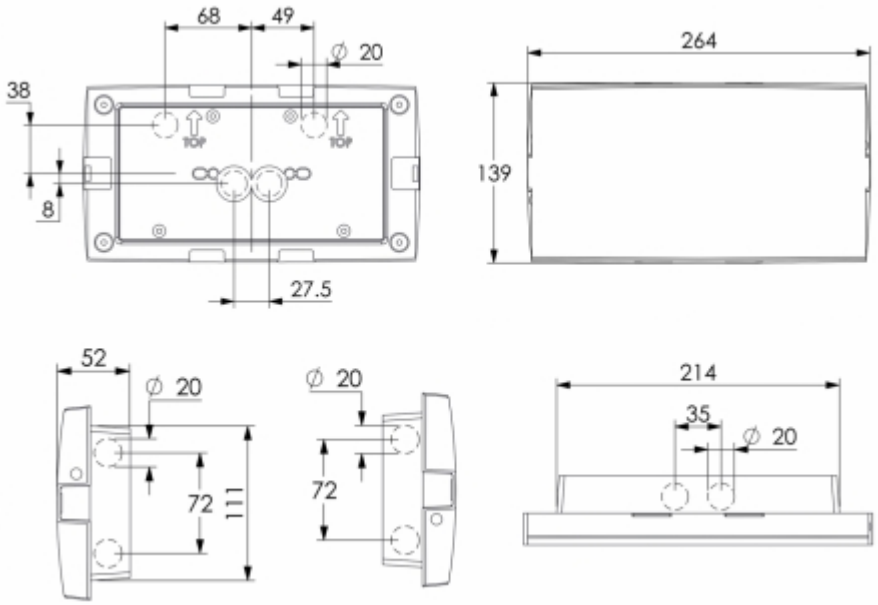

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EASY LINE LOWBAY EMERGENCY LIGHT TWTB252WM

220-240 V 50/60 Hz AC | 1h | LED | IP 40 | RAL 9003 | 850 °C | -O- | CE | LUMI TEST | EN 1838 | EN 60598-2-22

Self-contained emergency light with 1 h battery and Lumi Test self-testing

Teknoware Easy Line Lowbay is a versatile and cost-effective emergency light. It provides a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Easy Line Lowbay can easily be surface or semi-flush mounted thanks to its practical design. Easy's wide product family offers an ideal choice when you want a single fixture for your entire property's needs.Teknoware Easy Line Lowbay is a versatile and cost-effective emergency light. It provides a long and narrow light pattern that illuminates corridors and escape routes efficiently.

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Product Code	TWTB252WM
Feature	Lumi Test
Mounting (standard)	ceiling, surface, recess
Customs Code	94056080
GTIN Code	6438045026671
ETIM Product Class	EC001957
Length	265 mm
Width	137 mm
Height	53 mm
Weight	0.45 kg
Backup	1 h
Max Input Power VA	8 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	II
IP Class	IP40
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 mm²
Luminous Flux	170 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.

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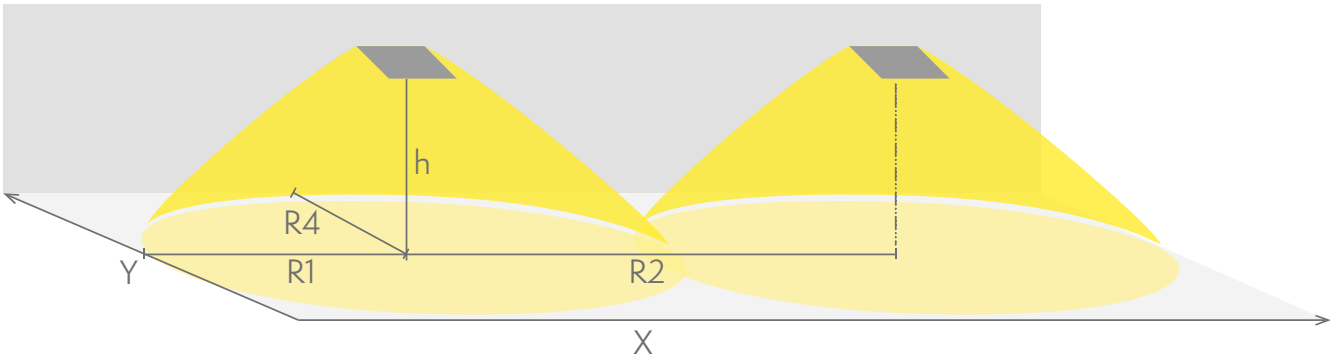

R1 distance from wall (X axis)
R2 installation distance between lights (X axis)
R4 distance from wall (Y axis)

TWTB252WM

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
2,5	6.5	7	17	1
3	4.5	8	19	1
4	2.5	8	23	1

OPTIONAL ACCESSORIES:

OTHER ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
TWTB110	Easy Combo IP54 gasket TWTB110	Other Accessories for Emergency Exit Lights

OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TWTB101	Easy Combo recess mounting frame TWTB101	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light
TWTB103	Easy Combo flag bracket TWTB103	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light
TWTB104	Easy Combo ceiling bracket TWTB104	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light

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Product Code	Product Name	Compatible Product Groups
TWTB105	Easy Combo suspension bracket TWTB105	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light

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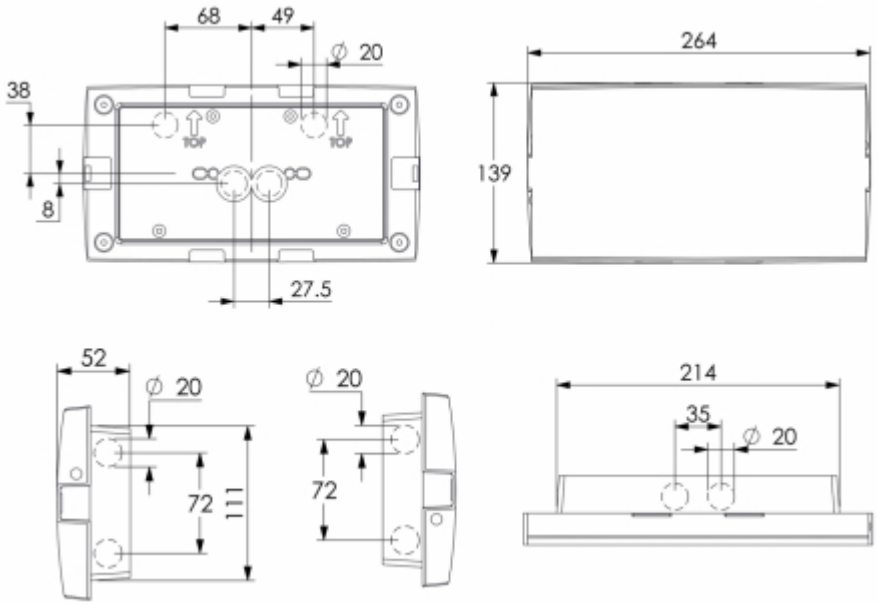

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EASY LINE LOWBAY EMERGENCY LIGHT TWTB253WA

220-240 V 50/60 Hz AC | 3h | LED | IP 40 | RAL 9003 | 850 °C | -O- | CE | AALTO CONTROL | EN 1838 | EN 60598-2-22

Self-contained emergency light with 3 h battery and wireless central monitoring

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Product Code	TWTB253WA
Feature	Aalto Control
Mounting (standard)	ceiling, surface, recess
Customs Code	94056080
GTIN Code	6438045026688
ETIM Product Class	EC001957
Length	265 mm
Width	137 mm
Height	53 mm
Weight	0.45 kg
Backup	3 h
Max Input Power VA	8 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	II
IP Class	IP40
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 mm²
Luminous Flux	170 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.

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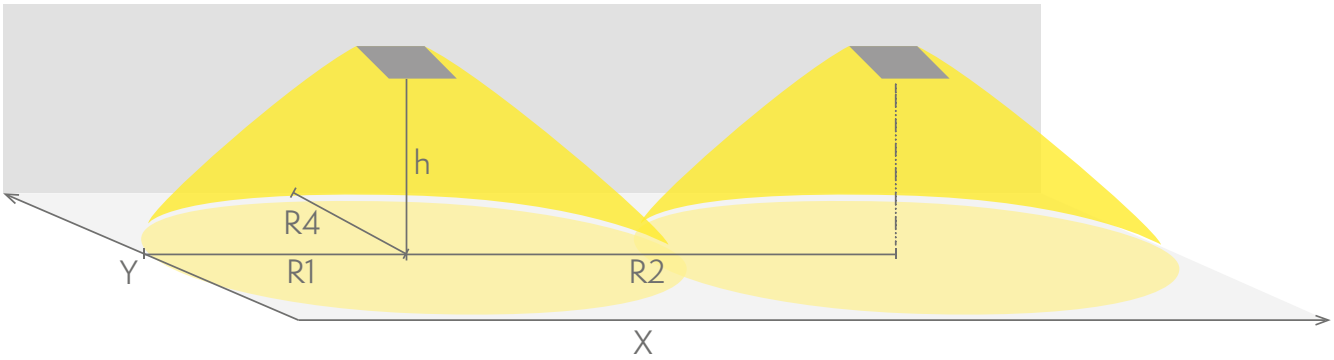

R1 distance from wall (X axis)
R2 installation distance between lights (X axis)
R4 distance from wall (Y axis)

TWTB253WA

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
2,5	6.5	7	17	1
3	4.5	8	19	1
4	2.5	8	23	1

OPTIONAL ACCESSORIES:

OTHER ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
TWTB110	Easy Combo IP54 gasket TWTB110	Other Accessories for Emergency Exit Lights

OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TWTB101	Easy Combo recess mounting frame TWTB101	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light
TWTB103	Easy Combo flag bracket TWTB103	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light
TWTB104	Easy Combo ceiling bracket TWTB104	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light

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Product Code	Product Name	Compatible Product Groups
TWTB105	Easy Combo suspension bracket TWTB105	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light

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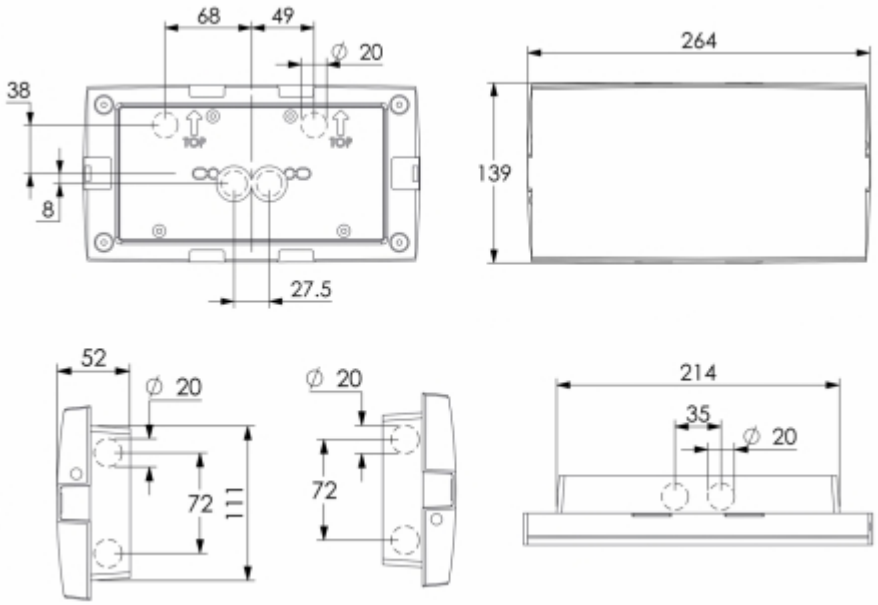

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Tel +358 3 883 020 | VAT-number FI01494751 | teknoware.com | emexit@teknoware.com

EASY LINE LOWBAY EMERGENCY LIGHT TWTB253WM

220-240 V 50/60 Hz AC | 3h | LED | IP 40 | RAL 9003 | 850 °C | -O- | CE | LUMI TEST | EN 1838 | EN 60598-2-22

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

Teknoware Easy Line Lowbay is a versatile and cost-effective emergency light. It provides a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Easy Line Lowbay can easily be surface or semi-flush mounted thanks to its practical design. Easy's wide product family offers an ideal choice when you want a single fixture for your entire property's needs.Teknoware Easy Line Lowbay is a versatile and cost-effective emergency light. It provides a long and narrow light pattern that illuminates corridors and escape routes efficiently.

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Product Code	TWTB253WM
Feature	Lumi Test
Mounting (standard)	ceiling, surface, recess
Customs Code	94056080
GTIN Code	6438045026695
ETIM Product Class	EC001957
Length	265 mm
Width	137 mm
Height	53 mm
Weight	0.45 kg
Backup	3 h
Max Input Power VA	8 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	II
IP Class	IP40
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 mm²
Luminous Flux	170 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.

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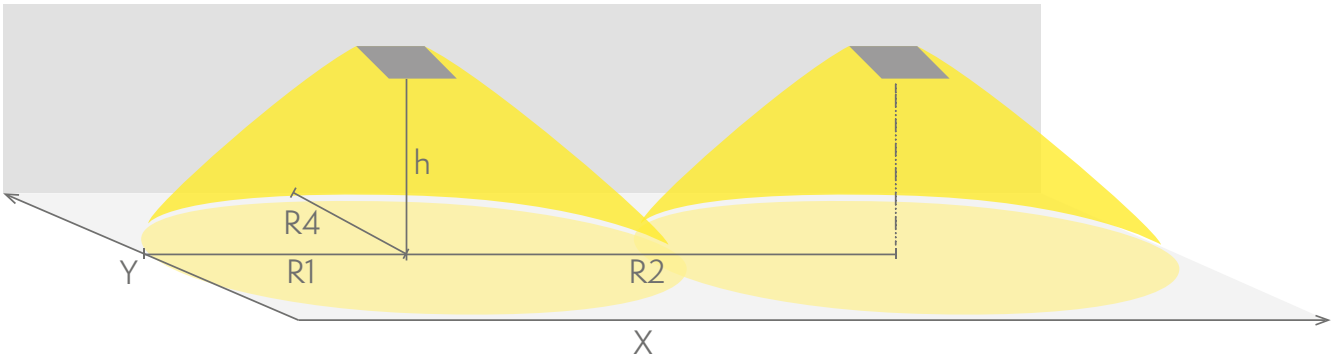

R1 distance from wall (X axis)
R2 installation distance between lights (X axis)
R4 distance from wall (Y axis)

TWTB253WM

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
2,5	6.5	7	17	1
3	4.5	8	19	1
4	2.5	8	23	1

OPTIONAL ACCESSORIES:

OTHER ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
TWTB110	Easy Combo IP54 gasket TWTB110	Other Accessories for Emergency Exit Lights

OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TWTB101	Easy Combo recess mounting frame TWTB101	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light
TWTB103	Easy Combo flag bracket TWTB103	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light
TWTB104	Easy Combo ceiling bracket TWTB104	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light

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Product Code	Product Name	Compatible Product Groups
TWTB105	Easy Combo suspension bracket TWTB105	Easy: Combo Emergency / Exit Light, Easy: Combo Emergency / Exit Light

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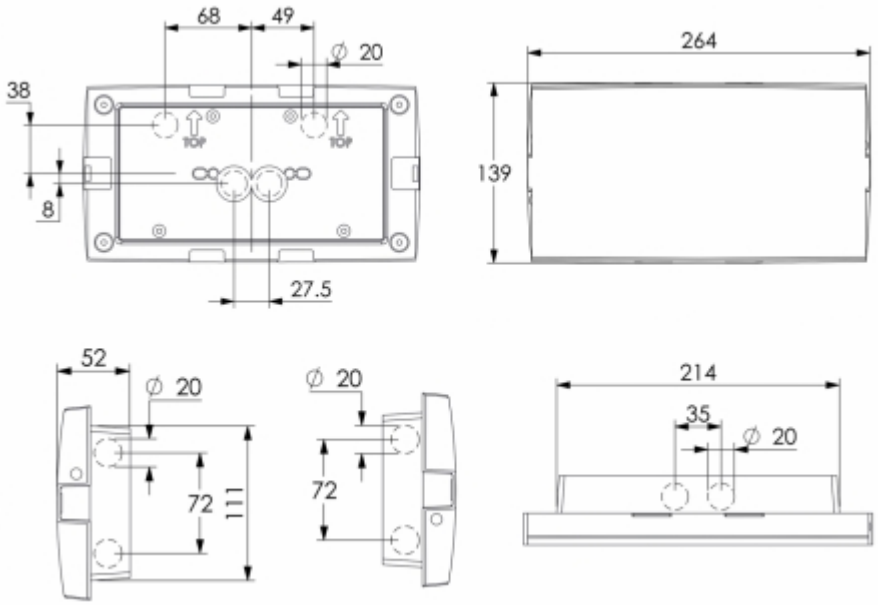

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