LINESPOT II: MIDBAY, SURFACE-MOUNTED EMERGENCY LIGHTS



Linespot II Midbay is a surface-mounted emergency light, especially designed for lighting 3-10 meter high areas. High Output version, TWT8856WK is suitable for up to a 16 m installation height.

Linespot II Midbay uses the latest LED technology. Its optics is designed to give a long and

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narrow light pattern that illuminates corridors and escape routes efficiently.

Linespot II is also suitable for damp locations. Linespot II is easy and fast to install thanks to a separate mounting base, which is also connected to the power supply.

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

SELF-CONTAINED ESCAP EMERGENCY LIGHTS WITH SUPER CAPACITOR AND SELF-TESTING

Product Code	Nominal Supply Voltage	Feature	Backup (h)	Form
TWS8892WM	220-240 V, 50/60 Hz AC	Escap, Lumi Test	1	
Y8892WM	220-240 V, 50/60 Hz AC	Escap, Lumi Test	1	

SELF-CONTAINED ESCAP EMERGENCY LIGHTS WITH SUPER CAPACITOR AND WIRELESS CENTRAL MONITORING

Product Code	Nominal Supply Voltage	Feature	Backup (h)
TWS8892WA	220-240 V, 50/60 Hz AC	Aalto Control, Escap, Lumi Test	1
Y8892WA	220-240 V, 50/60 Hz AC	Aalto Control, Escap, Lumi Test	1

SELF-CONTAINED EMERGENCY LIGHTS WITH BATTERY AND SELF-TESTING

Product Code	Nominal Supply Voltage	Feature	Backup (h)
TWT8852WM	220-240 V, 50/60 Hz AC	Lumi Test	1
Y8852WM	220-240 V, 50/60 Hz AC	Lumi Test	1
TWT8853WM	220-240 V, 50/60 Hz AC	Lumi Test	3
Y8853WM	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)
TWT8852WA	220-240 V, 50/60 Hz AC	Aalto Control, Lumi Test	1
Y8852WA	220-240 V, 50/60 Hz AC	Aalto Control, Lumi Test	1
TWT8853WA	220-240 V, 50/60 Hz AC	Aalto Control, Lumi Test	3
Y8853WA	220-240 V, 50/60 Hz AC	Aalto Control, Lumi Test	3

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ADDRESSABLE 230 V CENTRALLY SUPPLIED EMERGENCY LIGHTS

Product Code	Nominal Supply Voltage	Feature
TWT8851WK	220-240 V, 50/60 Hz AC, DC	Intelligent Controller, Tapsa Control
Y8851WK	220-240 V, 50/60 Hz AC, DC	Intelligent Controller, Tapsa Control
TWT8856WK	220-240 V, 50/60 Hz AC, DC	Intelligent Controller, Tapsa Control
Y8856WK	220-240 V, 50/60 Hz AC, DC	Intelligent Controller, Tapsa Control

NON-ADDRESSABLE 230 V CENTRALLY SUPPLIED EMERGENCY LIGHTS

Product Code	Nominal Supply Voltage	Feature
TWT8871W	24-230 V, 50/60 Hz AC, DC	Tapsa Control
Y8871W	24-230 V, 50/60 Hz AC, DC	Tapsa Control

ADDRESSABLE 24 V CENTRALLY SUPPLIED EMERGENCY LIGHTS

Product Code	Nominal Supply Voltage	Feature
TWT8841WK	24 V, 50/60 Hz AC, DC	Tapsa Control

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LINESPOT II MIDBAY LED EMERGENCY LIGHT TWS8892WA





Self-contained ESCAP Emergency Light with 1 h Super Capacitor and Wireless Central Monitoring

Linespot II Midbay is a surface-mounted emergency light, especially designed for lighting 3-10 meter high areas. High Output version, TWT8856WK is suitable for up to a 16 m installation height.

Linespot II Midbay uses the latest LED technology. Its optics is designed to give a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Linespot II is also suitable for damp locations. Linespot II is easy and fast to install thanks to a separate mounting base, which is also connected to the power supply.

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INDIVIDUALLY PACKED LIGHTS

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

Product Code	IP Class	Luminous Flux (Im)
Y8892WA	IP44	60

Product Code	TWS8892WA
Feature	Aalto Control, Escap, Lumi Test
Mounting (standard)	surface
Mounting (optional)	pendel
Customs Code	94056080
GTIN Code	6438045019468
ETIM Product Class	EC001957
Length	180 mm
Width	50 mm
Height	180 mm
Weight	0,9 kg
Backup	1h
Max Input Power VA	3 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	
IP Class	IP44
Temperature Range Min - Max	-25+35 °C
Glow Wire Test of Plastic Materials	850 °C
Body Material	plastic
Colour	RAL9003

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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) TWS8892WA

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
2,5	11	3.5	8	1
3	8	3.5	9	1
4	4.5	4	10	1
6	2	4	11	1
8	1.1	3	11	1

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS

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-	1000		 -

 Product Code
 Product Name
 Compatible Product Groups

 TW77507B
 Shock protecting cover TW77507B
 ESC 10 Emergency Exit Lights, ESC 80 Emergency Exit Lights

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
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

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LINESPOT II MIDBAY LED EMERGENCY LIGHT TWS8892WM





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Self-contained ESCAP Emergency Light with 1 h Super Capacitor and Lumi Test Self-testing

Linespot II Midbay is a surface-mounted emergency light, especially designed for lighting 3-10 meter high areas. High Output version, TWT8856WK is suitable for up to a 16 m installation height.

Linespot II Midbay uses the latest LED technology. Its optics is designed to give a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Linespot II is also suitable for damp locations. Linespot II is easy and fast to install thanks to a separate mounting base, which is also connected to the power supply.

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INDIVIDUALLY PACKED LIGHTS

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

Product Code	IP Class	Luminous Flux (lm)
Y8892WM	IP44	60

Product Code	TWS8892WM
Feature	Escap, Lumi Test
Mounting (standard)	surface
Mounting (optional)	pendel
Customs Code	94056080
GTIN Code	6438045019475
ETIM Product Class	EC001957
Length	180 mm
Width	50 mm
Height	180 mm
Weight	0,9 kg
Backup	1h
Max Input Power VA	3 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	II
IP Class	IP44
Temperature Range Min - Max	-25+35 °C
Glow Wire Test of Plastic Materials	850 °C
Light Source	LED
Body Material	plastic

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Colour	RAL9003
Electrical Installation	2/3 x 2,5 mm²
Luminous Flux	60 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) TWS8892WM

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
2,5	11	3,5	8	1
3	8	3,5	9	1
4	4,5	4	10	1
6	2	4	11	1
8	1,1	3	11	1

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

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
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

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LINESPOT II MIDBAY LED EMERGENCY LIGHT TWT8841WK





Addressable 24 V centrally supplied LED Emergency Light

Linespot II Midbay is a surface-mounted emergency light, especially designed for lighting 3-10 meter high areas.

Linespot II Midbay uses the latest LED technology. Its optics is designed to give a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Linespot II is also suitable for damp locations. Linespot II is easy and fast to install thanks to a separate mounting base, which is also connected to the power supply.

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Product Code	TWT8841WK
Feature	Tapsa Control
Mounting (standard)	surface
Mounting (optional)	pendel
GTIN Code	6438045023939
Length	180 mm
Width	50 mm
Height	180 mm
Weight	0,5 kg
Max Input Power VA	3,1 VA
Max Input Power W	3,1 W
Nominal Supply Voltage	24 V, 50/60 Hz AC, DC
Protection Class	III
IP Class	IP44
Temperature Range Min - Max	-30+50 °C
Glow Wire Test of Plastic Materials	650 ℃
Light Source	LED
Body Material	plastic
Colour	RAL9003
Electrical Installation	2/3 x 2,5 mm²
Luminous Flux	175 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) TWT8841WK

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
3	31	5	11	1
4	17	6,5	15	1
6	7	7	18	1
8	4	8	19	1
10	2	8	20	1

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS

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F	-			-
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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

Product Code	Product Name	Compatible Product Groups
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

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LINESPOT II MIDBAY LED EMERGENCY LIGHT TWT8851WK





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Addressable 230 V centrally supplied LED Emergency Light

Linespot II Midbay is a surface-mounted emergency light, especially designed for lighting 3-10 meter high areas. High Output version, TWT8856WK is suitable for up to a 16 m installation height.

Linespot II Midbay uses the latest LED technology. Its optics is designed to give a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Linespot II is also suitable for damp locations. Linespot II is easy and fast to install thanks to a separate mounting base, which is also connected to the power supply.

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INDIVIDUALLY PACKED LIGHTS

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

Product Code	IP Class	Luminous Flux (lm)
Y8851WK	IP44	175

Product Code	TWT8851WK
Feature	Intelligent Controller, Tapsa Control
Mounting (standard)	surface
Mounting (optional)	pendel
Customs Code	94056080
GTIN Code	6438045019222
ETIM Product Class	EC001957
Length	180 mm
Width	50 mm
Height	180 mm
Weight	0,5 kg
Max Input Power VA	10 VA
Max Input Power W	5,5 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC, DC
Protection Class	
IP Class	IP44
Temperature Range Min - Max	-30+50 °C
Glow Wire Test of Plastic Materials	650 °C
Certifications	SGS Fimko
Light Source	LED

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Body Material	plastic
Colour	RAL9003
Electrical Installation	2/3 x 2,5 mm²
Luminous Flux	175 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) TWT8851WK

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
3	31	5	11	1
4	17	6,5	15	1
6	7	7	18	1
8	4	8	19	1
10	2	8	20	1

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR **EMERGENCY LIGHTS**

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	Product	Code	Product	Name
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ESC 10 Emergency Exit Lights, ESC 80 Emergency Exit Lights

OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
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

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LINESPOT II MIDBAY LED EMERGENCY LIGHT TWT8852WA





Self-contained LED Emergency Light with 1 h Battery and Wireless Central Monitoring

Linespot II Midbay is a surface-mounted emergency light, especially designed for lighting 3-10 meter high areas. High Output version, TWT8856WK is suitable for up to a 16 m installation height.

Linespot II Midbay uses the latest LED technology. Its optics is designed to give a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Linespot II is also suitable for damp locations. Linespot II is easy and fast to install thanks to a separate mounting base, which is also connected to the power supply.

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INDIVIDUALLY PACKED LIGHTS

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

Product Code	IP Class	Luminous Flux (lm)
Y8852WA	IP44	175

Product Code	TWT8852WA
Feature	Aalto Control, Lumi Test
Mounting (standard)	surface
Mounting (optional)	pendel
Customs Code	94056080
GTIN Code	6438045019246
ETIM Product Class	EC001957
Length	180 mm
Width	180 mm
Height	50 mm
Weight	0,7 kg
Backup	1 h
Max Input Power VA	3 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

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Colour	RAL9003
Electrical Installation	2/3 x 2,5 mm²
Luminous Flux	175 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) TWT8852WA

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
3	31	5	11	1
4	17	6,5	15	1
6	7	7	18	1
8	4	8	19	1
10	2	8	20	1

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

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
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

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LINESPOT II MIDBAY LED EMERGENCY LIGHT TWT8852WM





Self-contained LED Emergency Exit Light with 1 h Battery and Lumi Test Self-testing

Linespot II Midbay is a surface-mounted emergency light, especially designed for lighting 3-10 meter high areas. High Output version, TWT8856WK is suitable for up to a 16 m installation height.

Linespot II Midbay uses the latest LED technology. Its optics is designed to give a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Linespot II is also suitable for damp locations. Linespot II is easy and fast to install thanks to a separate mounting base, which is also connected to the power supply.

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INDIVIDUALLY PACKED LIGHTS

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

Product Code	IP Class	Luminous Flux (Im)
Y8852WM	IP44	175

Product Code	TWT8852WM
Feature	Lumi Test
Mounting (standard)	surface
Mounting (optional)	pendel
Customs Code	94056080
GTIN Code	6438045019253
ETIM Product Class	EC001957
Length	180 mm
Width	180 mm
Height	50 mm
Weight	0,7 kg
Backup	1h
Max Input Power VA	3 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	11
IP Class	IP44
Temperature Range Min - Max	0+35 °C
Glow Wire Test of Plastic Materials	850 °C
Light Source	LED
Body Material	plastic

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Colour	RAL9003
Electrical Installation	2/3 x 2,5 mm²
Luminous Flux	175 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) TWT8852WM

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
3	31	5	11	1
4	17	6,5	15	1
6	7	7	18	1
8	4	8	19	1
10	2	8	20	1

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

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
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

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LINESPOT II MIDBAY LED EMERGENCY LIGHT TWT8853WA





|--|

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

Linespot II Midbay is a surface-mounted emergency light, especially designed for lighting 3-10 meter high areas. High Output version, TWT8856WK is suitable for up to a 16 m installation height.

Linespot II Midbay uses the latest LED technology. Its optics is designed to give a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Linespot II is also suitable for damp locations. Linespot II is easy and fast to install thanks to a separate mounting base, which is also connected to the power supply.

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INDIVIDUALLY PACKED LIGHTS

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

Product Code	IP Class	Luminous Flux (lm)
Y8853WA	IP44	175

Product Code	TWT8853WA
Feature	Aalto Control, Lumi Test
Mounting (standard)	surface
Mounting (optional)	pendel
Customs Code	94056080
GTIN Code	6438045019260
ETIM Product Class	EC001957
Length	180 mm
Width	180 mm
Height	50 mm
Weight	0,9 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

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Colour	RAL9003
Electrical Installation	2/3 x 2,5 mm²
Luminous Flux	175 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) TWT8853WA

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
3	31	5	11	1
4	17	6,5	15	1
6	7	7	18	1
8	4	8	19	1
10	2	8	20	1

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

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
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

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LINESPOT II MIDBAY LED EMERGENCY LIGHT TWT8853WM





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

Linespot II Midbay is a surface-mounted emergency light, especially designed for lighting 3-10 meter high areas. High Output version, TWT8856WK is suitable for up to a 16 m installation height.

Linespot II Midbay uses the latest LED technology. Its optics is designed to give a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Linespot II is also suitable for damp locations. Linespot II is easy and fast to install thanks to a separate mounting base, which is also connected to the power supply.

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INDIVIDUALLY PACKED LIGHTS

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

Product Code	IP Class	Luminous Flux (lm)
Y8853WM	IP44	175

Product Code	TWT8853WM
Feature	Lumi Test
Mounting (standard)	surface
Mounting (optional)	pendel
Customs Code	94056080
GTIN Code	6438045019277
ETIM Product Class	EC001957
Length	180 mm
Width	180 mm
Height	50 mm
Weight	0,9 kg
Backup	3 h
Max Input Power VA	6 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	
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 mm²
Luminous Flux	175 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) TWT8853WM

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
3	31	5	11	1
4	17	6,5	15	1
6	7	7	18	1
8	4	8	19	1
10	2	8	20	1

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

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
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









LINESPOT II MIDBAY LED EMERGENCY LIGHT TWT8856WK





Addressable 230 V centrally supplied LED Emergency Light for 4-16 m high spaces

Linespot II Midbay is a surface-mounted emergency light, especially designed for lighting 3-10 meter high areas. High Output version, TWT8856WK is suitable for up to a 16 m installation height.

Linespot II Midbay uses the latest LED technology. Its optics is designed to give a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Linespot II is also suitable for damp locations. Linespot II is easy and fast to install thanks to a separate mounting base, which is also connected to the power supply.



INDIVIDUALLY PACKED LIGHTS

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

Product Code	IP Class	Luminous Flux (Im)
Y8856WK	IP44	520

Product Code	TWT8856WK
Feature	Intelligent Controller, Tapsa Control
Mounting (standard)	surface
Mounting (optional)	pendel
Customs Code	94056080
GTIN Code	6438045019239
ETIM Product Class	EC001957
Length	180 mm
Width	50 mm
Height	180 mm
Weight	0,5 kg
Max Input Power VA	16 VA
Max Input Power W	9,5 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC, DC
Protection Class	
IP Class	IP44
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	520 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) TWT8856WK

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
4	36	8	18	1
6	15	11	22	1
8	8	11.5	23	1
10	5	11.5	23	1
12	4	11.5	23	1
14	2.5	11	22	1
16	1.5	11	22	1

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR

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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

Product Code	Product Name	Compatible Product Groups
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







LINESPOT II MIDBAY LED EMERGENCY LIGHT TWT8871W





24-230 V centrally supplied LED emergency light

Linespot II Midbay is a surface-mounted emergency light, especially designed for lighting 3-10 meter high areas. High Output version, TWT8856WK is suitable for up to a 16 m installation height.

Linespot II Midbay uses the latest LED technology. Its optics is designed to give a long and narrow light pattern that illuminates corridors and escape routes efficiently.

Linespot II is also suitable for damp locations. Linespot II is easy and fast to install thanks to a separate mounting base, which is also connected to the power supply.

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INDIVIDUALLY PACKED LIGHTS

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

Product Code	IP Class	Luminous Flux (Im)
Y8871W	IP44	175

Product Code	TWT8871W
Feature	Tapsa Control
Mounting (standard)	surface
Mounting (optional)	pendel
Customs Code	94056080
GTIN Code	6438045019215
ETIM Product Class	EC001957
Length	180 mm
Width	50 mm
Height	180 mm
Weight	0,5 kg
Max Input Power VA	8 VA (24 V), 10 VA (230 V)
Max Input Power W	5 W (24 V), 5 W (230 V)
Nominal Supply Voltage	24-230 V, 50/60 Hz AC, DC
Protection Class	III (24 V), II (230 V)
IP Class	IP44
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 x 2,5 mm² (24 V), 3 x 2,5 mm² (230 V)
Luminous Flux	175 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) WT8871W

Mounting height (m)	Below the light lux	R1 (m)	R2 (m)	R4 (m)
		1 lux	1 lux	1 lux
3	31	5	11	1
4	17	6,5	15	1
6	7	7	18	1
8	4	8	19	1
10	2	8	20	1

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

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
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

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