ESC 10 EMERGENCY EXIT LIGHTS

LED | IP 20 | 30 m | 40 m | -o- | CE | EN 1838 | EN 60598-2-22

The elegant exit light, ESC 10, has an extruded aluminium frame and an edge-lighted light plate.

By utilising a separate support bracket, it can be ceiling, wall or side mounted, or suspended, model TW844, is especially suited for wall installation. ESC 10 can be used in a single or double face configuration. Long-lasting LEDs are used as a light source. The exit symbol is silk screened on the interior side of the light plate.

The product codes starting with letter Y include an individually packed luminaire, and the pictogram/s mentioned in the table. The product codes starting with TW include the luminaire only.

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

Product Code	Nominal Supply Voltage	Pictogram	Pictogram Info	Backup (h)
TWS8592WM	220-240 V, 50/60 Hz AC		2-sided, 30 m	1

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

Product Code	Nominal Supply Voltage	Pictogram	Pictogram Info	Backup (h)
TWS8592WA	220-240 V, 50/60 Hz AC		2-sided, 30 m	1

BASIC SELF-CONTAINED ESCAP EMERGENCY EXIT LIGHTS WITH SUPER CAPACITOR

Product Code	Nominal Supply Voltage	Pictogram	Pictogram Info	Backup (h)
TWS8592W	220-240 V, 50/60 Hz AC		2-sided, 30 m	1

BASIC SELF-CONTAINED EMERGENCY EXIT LIGHTS WITH BATTERY

Product Code	Nominal Supply Voltage	Pictogram	Pictogram Info	Backup (h)
TW85053W	220-240 V, 50/60 Hz AC		2-sided, 30 m	3
TW80253W	220-240 V, 50/60 Hz AC		2-sided, 40 m	3

ADDRESSABLE 230 V CENTRALLY SUPPLIED EMERGENCY EXIT LIGHTS

Product Code	Nominal Supply Voltage	Pictogram	Pictogram Info
TW80251WK	220-240 V, 50/60 Hz AC, DC		2-sided, 40 m
TW85051WK	220-240 V, 50/60 Hz AC, DC		2-sided, 30 m
TW84451WK	220-240 V, 50/60 Hz AC, DC		2-sided, 30 m

NON-ADDRESSABLE 230 V CENTRALLY SUPPLIED EMERGENCY EXIT LIGHTS

Product Code	Nominal Supply Voltage	Pictogram	Pictogram Info
TW80251W	220-240 V, 50/60 Hz AC, DC		2-sided, 40 m
TW85051W	220-240 V, 50/60 Hz AC, DC		2-sided, 30 m
TW84451W	220-240 V, 50/60 Hz AC, DC		2-sided, 30 m

NON-ADDRESSABLE 24 V CENTRALLY SUPPLIED EMERGENCY EXIT LIGHTS

Product Code	Nominal Supply Voltage	Pictogram	Pictogram Info
TW80241W	24 V, 50/60 Hz AC, DC		2-sided, 40 m
TW85041W	24 V, 50/60 Hz AC, DC		2-sided, 30 m

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Product Code	Nominal Supply Voltage	Pictogram	Pictogram Info
TW84441W	24 V, 50/60 Hz AC, DC		2-sided, 30 m

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ESC 10 LED EMERGENCY EXIT LIGHT TWS8592WM

220-240 V 50/60 Hz AC | 1h | LED | IP 20 | 30 m | RAL 9006 | -o- | CE | LUMI TEST | ESCAP | EN 1838 | EN 60598-2-22

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

ESC 10 family of luminaires are a stylish alternative for areas, in which the luminaires are required to have a very presentable look.

TW850 / TWT85 / TWS85 is equipped with an aluminium profile body and light plate. Depending on the type of the bracket, which is supplied separately, ESC 10 is suitable for ceiling, wall, suspension or flag mounting.

The luminaire can be used as 1 sided as well as 2 sided. Long lasting leds are used as the luminaire's light source.

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Product Code	TWS8592WM
Feature	Escap, Lumi Test
Mounting (optional)	ceiling, wall, flag, pendel
Customs Code	94056080
GTIN Code	6438045007342
ETIM Product Class	EC001957
Length	324 mm
Width	76 mm
Height	259 mm
Weight	2,9 kg
Backup	1 h
Max Input Power VA	10 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	I
IP Class	IP20
Temperature Range Min - Max	-25...+35 °C
Viewing Distance	30 m
Light Source	LED
Body Material	aluminium profile
Colour	RAL9006
Electrical Installation	3 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10301E		30	ESC 10 Emergency Exit Lights
PBV10302E		30	ESC 10 Emergency Exit Lights

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77501	Ceiling bracket TW77501	ESC 10 Emergency Exit Lights
TW77503	Wall bracket TW77503	ESC 10 Emergency Exit Lights
TW77504	Suspension bracket TW77504	ESC 10 Emergency Exit Lights
TW77505	Flag bracket TW77505	ESC 10 Emergency Exit Lights

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

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
XW85020		ESC 10 Emergency Exit Lights

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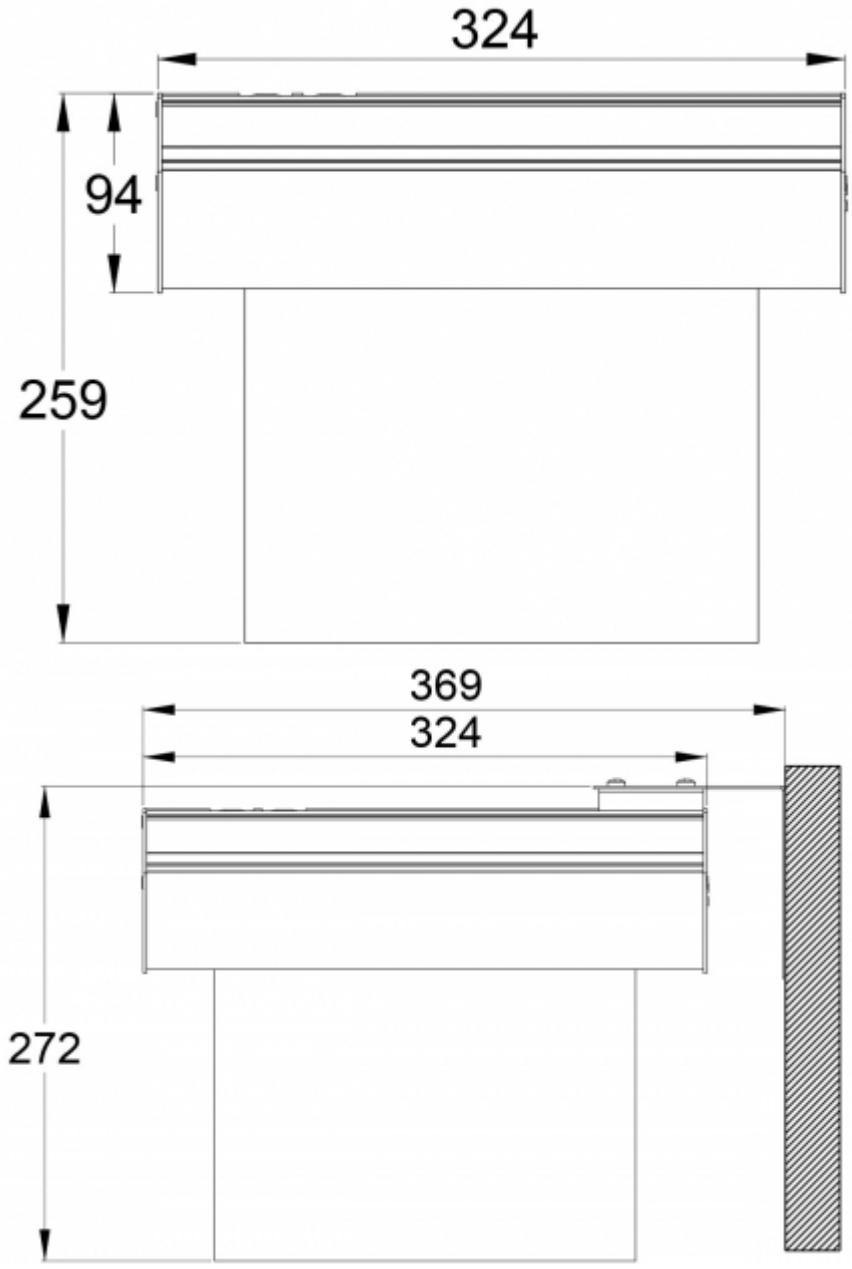

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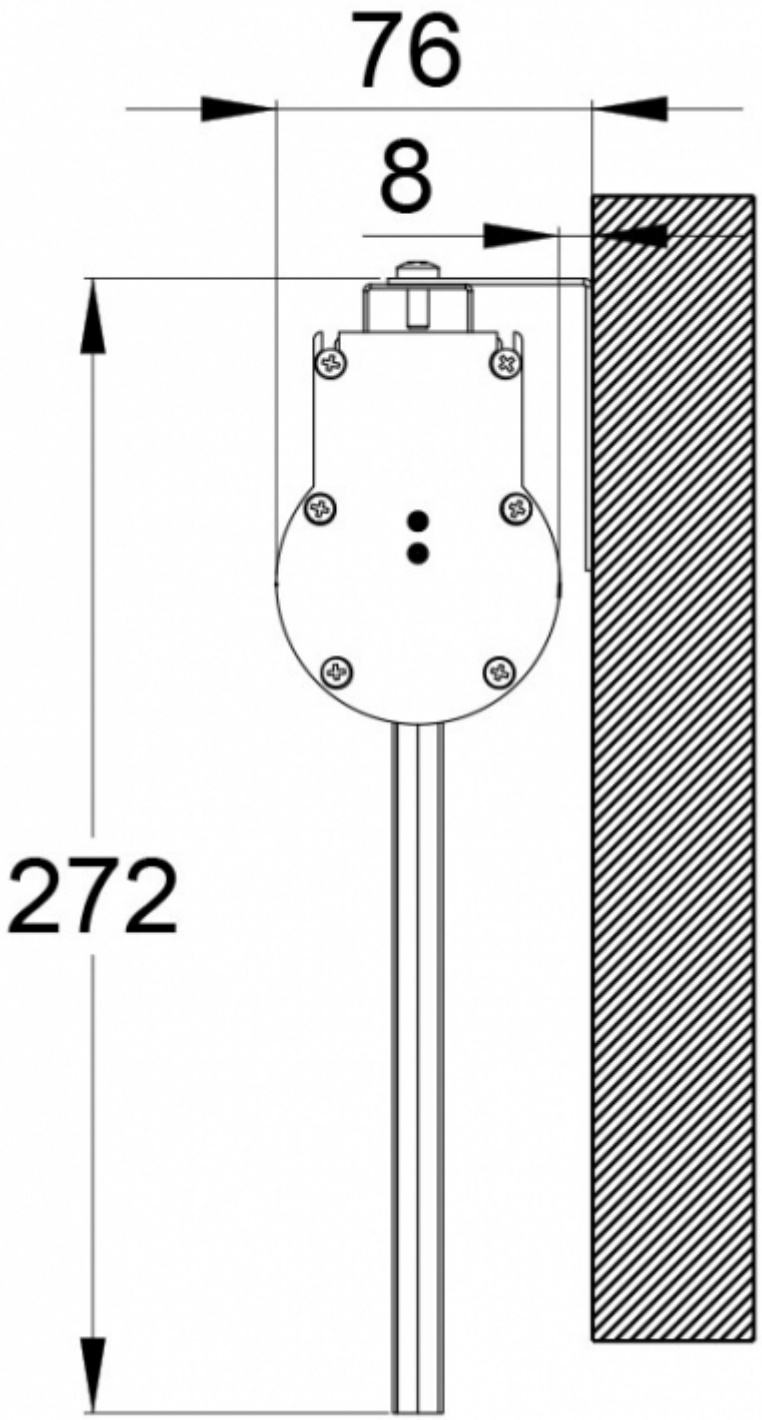

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ESC 10 LED EMERGENCY EXIT LIGHT TWS8592WA

220-240 V 50/60 Hz AC | 1h | LED | IP 20 | 30 m | RAL 9006 | -O- | CE | AALTO CONTROL | LUMI TEST | ESCAP | EN 1838 | EN 60598-2-22

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

ESC 10 family of luminaires are a stylish alternative for areas, in which the luminaires are required to have a very presentable look.

TW850 / TWT85 / TWS85 is equipped with an aluminium profile body and light plate. Depending on the type of the bracket, which is supplied separately, ESC 10 is suitable for ceiling, wall, suspension or flag mounting.

The luminaire can be used as 1 sided as well as 2 sided. Long lasting leds are used as the luminaire's light source.

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Product Code	TWS8592WA
Feature	Aalto Control, Escap, Lumi Test
Mounting (optional)	ceiling, wall, flag, pendel
Customs Code	94056080
GTIN Code	6438045007335
ETIM Product Class	EC001957
Length	324 mm
Width	76 mm
Height	259 mm
Weight	2,9 kg
Backup	1 h
Max Input Power VA	10 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	I
IP Class	IP20
Temperature Range Min - Max	-25...+35 °C
Viewing Distance	30 m
Light Source	LED
Body Material	aluminium profile
Colour	RAL9006
Electrical Installation	3 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10301E		30	ESC 10 Emergency Exit Lights
PBV10302E		30	ESC 10 Emergency Exit Lights

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77501	Ceiling bracket TW77501	ESC 10 Emergency Exit Lights
TW77503	Wall bracket TW77503	ESC 10 Emergency Exit Lights
TW77504	Suspension bracket TW77504	ESC 10 Emergency Exit Lights
TW77505	Flag bracket TW77505	ESC 10 Emergency Exit Lights

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

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
XW85020		ESC 10 Emergency Exit Lights

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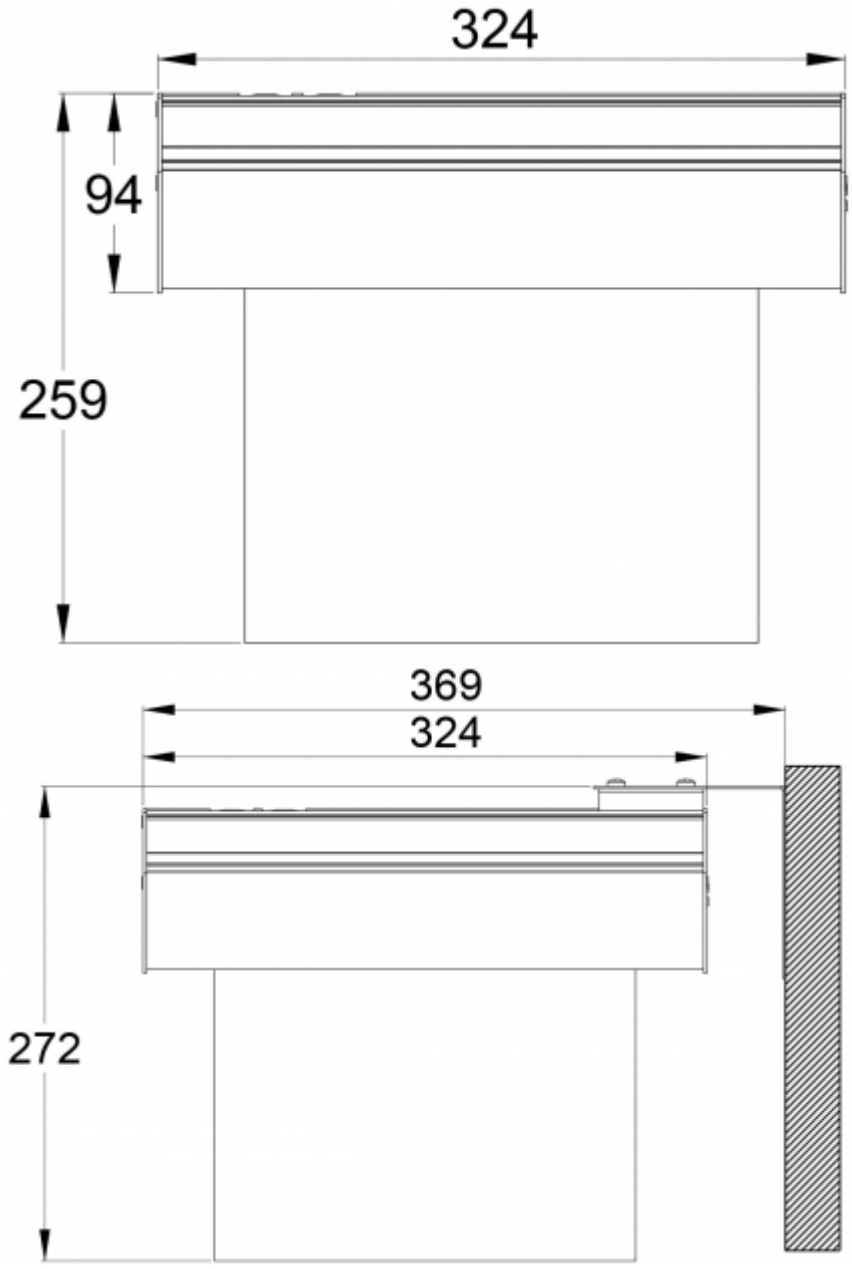

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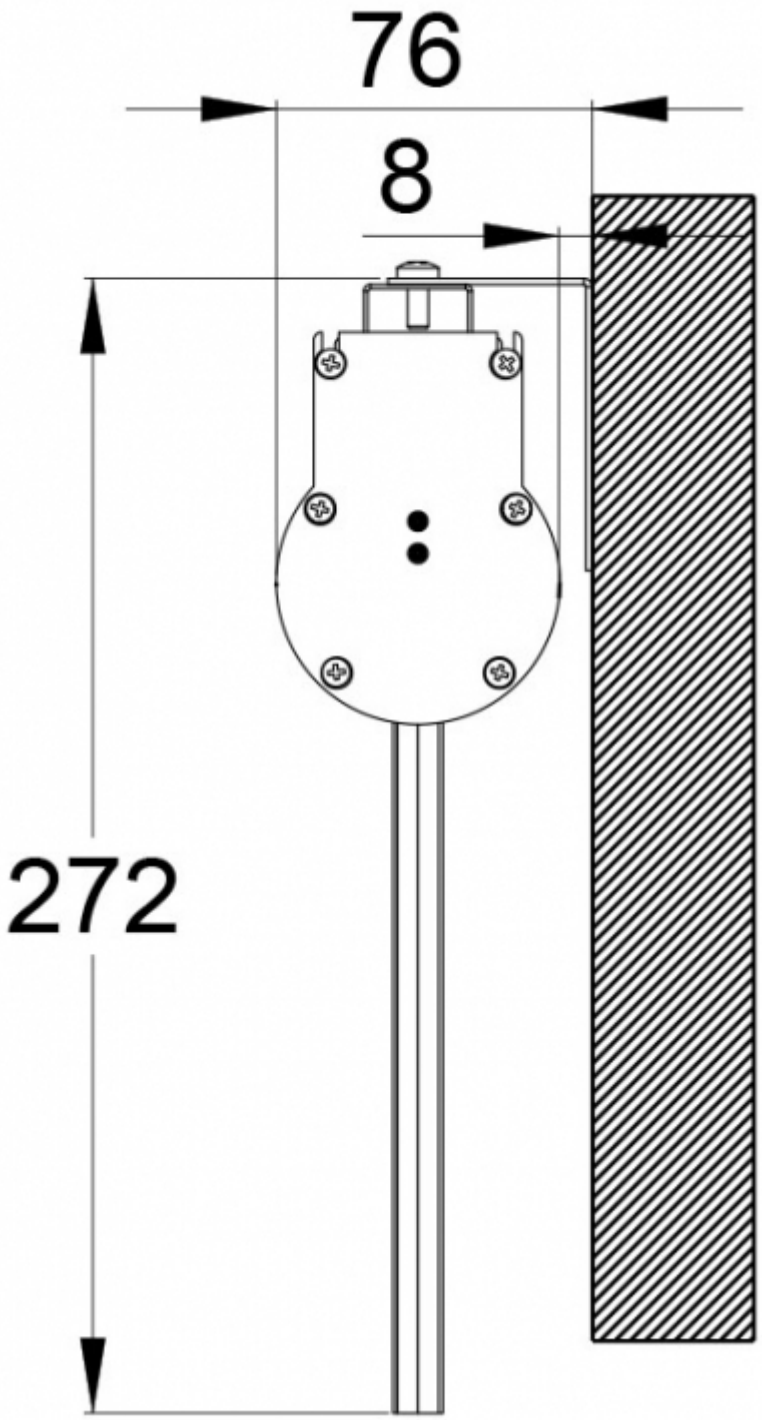

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ESC 10 LED EMERGENCY EXIT LIGHT TWS8592W

220-240 V 50/60 Hz AC | 1h | LED | IP 20 | 30 m | RAL 9006 | -o- | CE | ESCAP | EN 1838 | EN 60598-2-22

Self-contained ESCAP Emergency Exit Light with 1 h Super Capacitor

ESC 10 family of luminaires are a stylish alternative for areas, in which the luminaires are required to have a very presentable look.

TW850 / TWT85 / TWS85 is equipped with an aluminium profile body and light plate. Depending on the type of the bracket, which is supplied separately, ESC 10 is suitable for ceiling, wall, suspension or flag mounting.

The luminaire can be used as 1 sided as well as 2 sided. Long lasting leds are used as the luminaire's light source.

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Product Code	TWS8592W
Feature	Escap
Mounting (optional)	ceiling, wall, flag, pendel
Customs Code	94056080
GTIN Code	6438045006734
ETIM Product Class	EC001957
Length	324 mm
Width	76 mm
Height	259 mm
Weight	2,9 kg
Backup	1 h
Max Input Power VA	10 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	I
IP Class	IP20
Temperature Range Min - Max	-25...+35 °C
Viewing Distance	30 m
Light Source	LED
Body Material	aluminium profile
Colour	RAL9006
Electrical Installation	3 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10301E		30	ESC 10 Emergency Exit Lights
PBV10302E		30	ESC 10 Emergency Exit Lights

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77501	Ceiling bracket TW77501	ESC 10 Emergency Exit Lights
TW77503	Wall bracket TW77503	ESC 10 Emergency Exit Lights
TW77504	Suspension bracket TW77504	ESC 10 Emergency Exit Lights
TW77505	Flag bracket TW77505	ESC 10 Emergency Exit Lights

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

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
XW85020		ESC 10 Emergency Exit Lights

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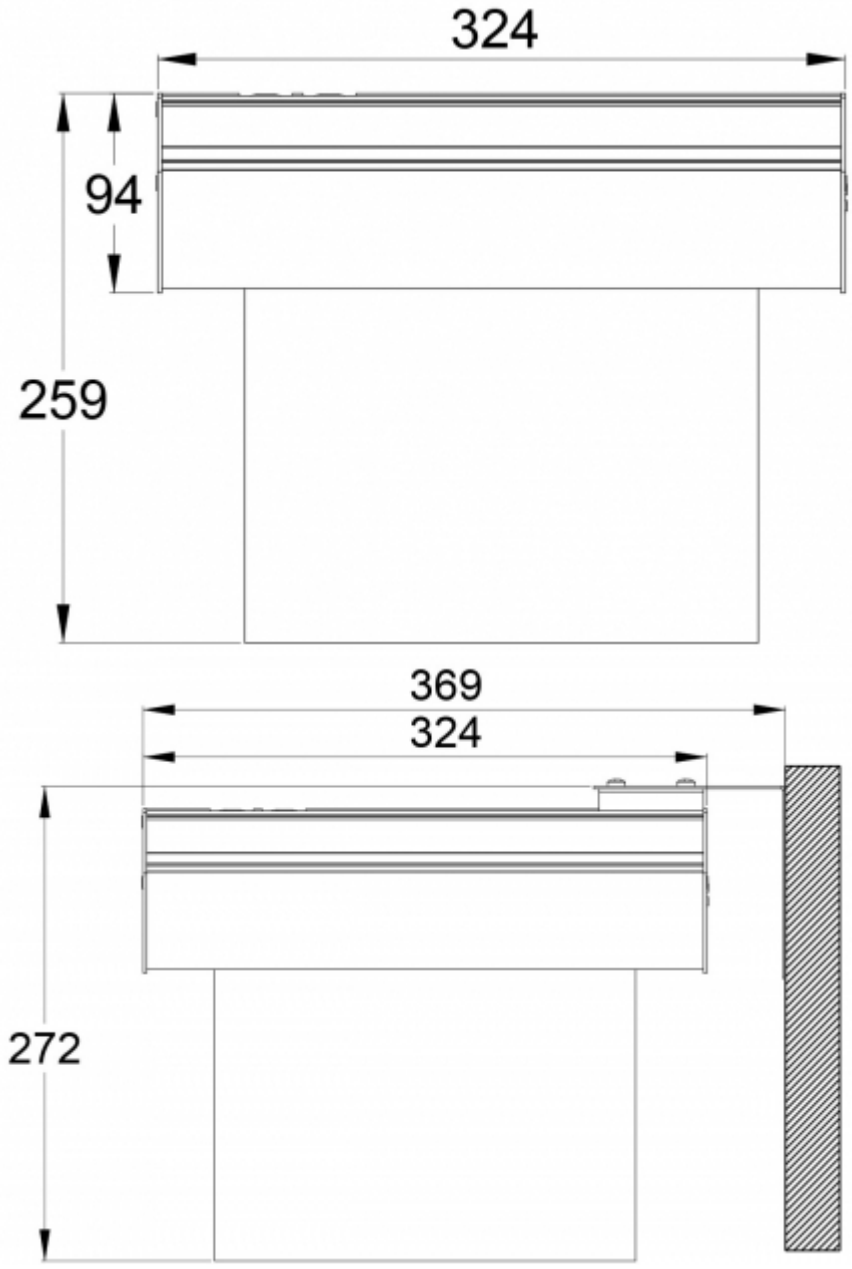

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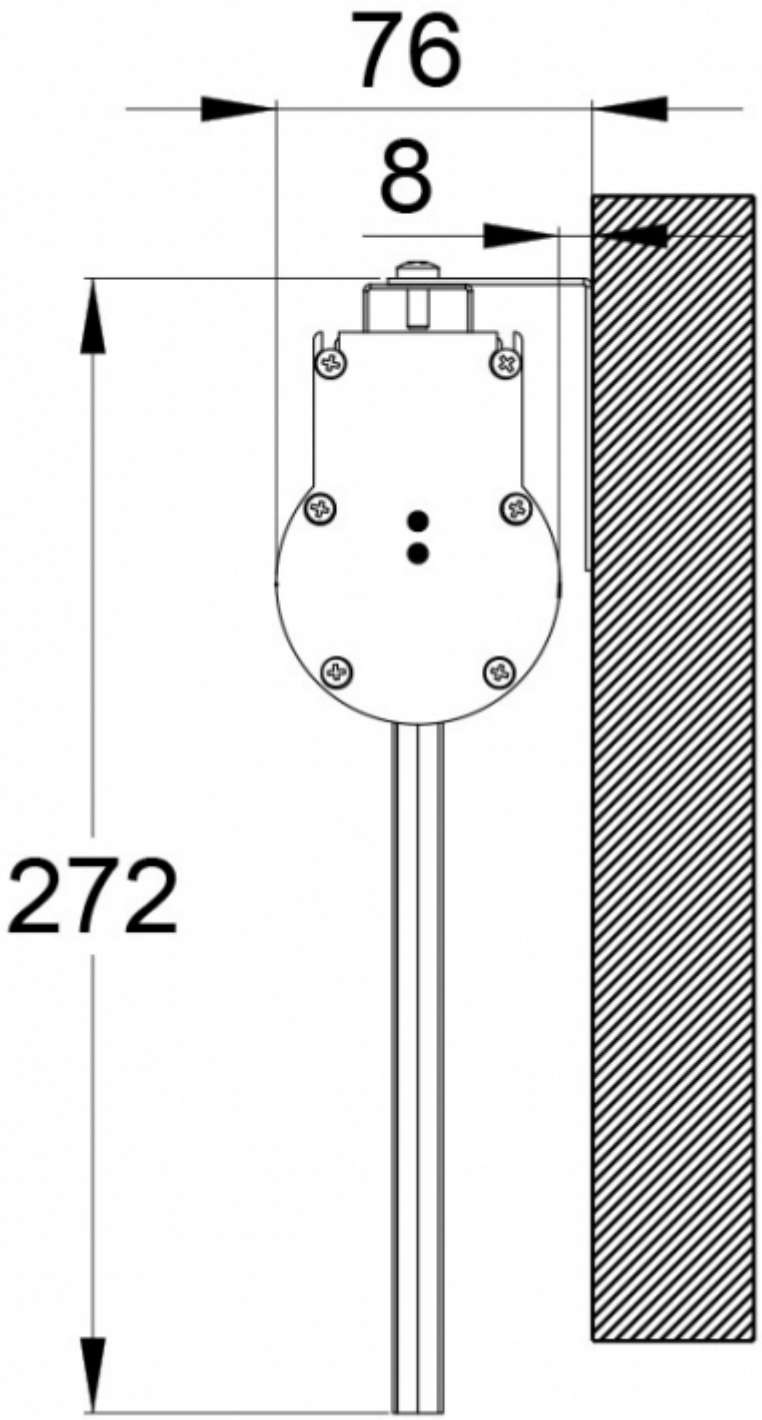

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ESC 10 LED EMERGENCY EXIT LIGHT TW85053W

220-240 V 50/60 Hz AC | 3h | LED | IP 20 | 30 m | RAL 9006 | -o- | CE | EN 1838 | EN 60598-2-22

Self-contained 3 h Battery LED Emergency Exit Light

ESC 10 family of luminaires are a stylish alternative for areas, in which the luminaires are required to have a very presentable look.

TW850 / TWT85 / TWS85 is equipped with an aluminium profile body and light plate. Depending on the type of the bracket, which is supplied separately, ESC 10 is suitable for ceiling, wall, suspension or flag mounting.

The luminaire can be used as 1 sided as well as 2 sided. Long lasting leds are used as the luminaire's light source.

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Product Code	TW85053W
Mounting (optional)	ceiling, wall, flag, pendel
Customs Code	94056080
GTIN Code	6438045006635
ETIM Product Class	EC001957
Length	251 mm
Width	68 mm
Height	287 mm
Weight	1,7 kg
Backup	3 h
Max Input Power VA	9 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	I
IP Class	IP20
Temperature Range Min - Max	-5...+30 °C
Viewing Distance	30 m
Light Source	LED
Body Material	aluminium profile
Colour	RAL9006
Electrical Installation	3 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10301E		30	ESC 10 Emergency Exit Lights
PBV10302E		30	ESC 10 Emergency Exit Lights

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77501	Ceiling bracket TW77501	ESC 10 Emergency Exit Lights
TW77503	Wall bracket TW77503	ESC 10 Emergency Exit Lights
TW77504	Suspension bracket TW77504	ESC 10 Emergency Exit Lights
TW77505	Flag bracket TW77505	ESC 10 Emergency Exit Lights

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

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
XW85020		ESC 10 Emergency Exit Lights

SPARE PARTS:

SPARE PARTS FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
W120007	Battery package W120007	

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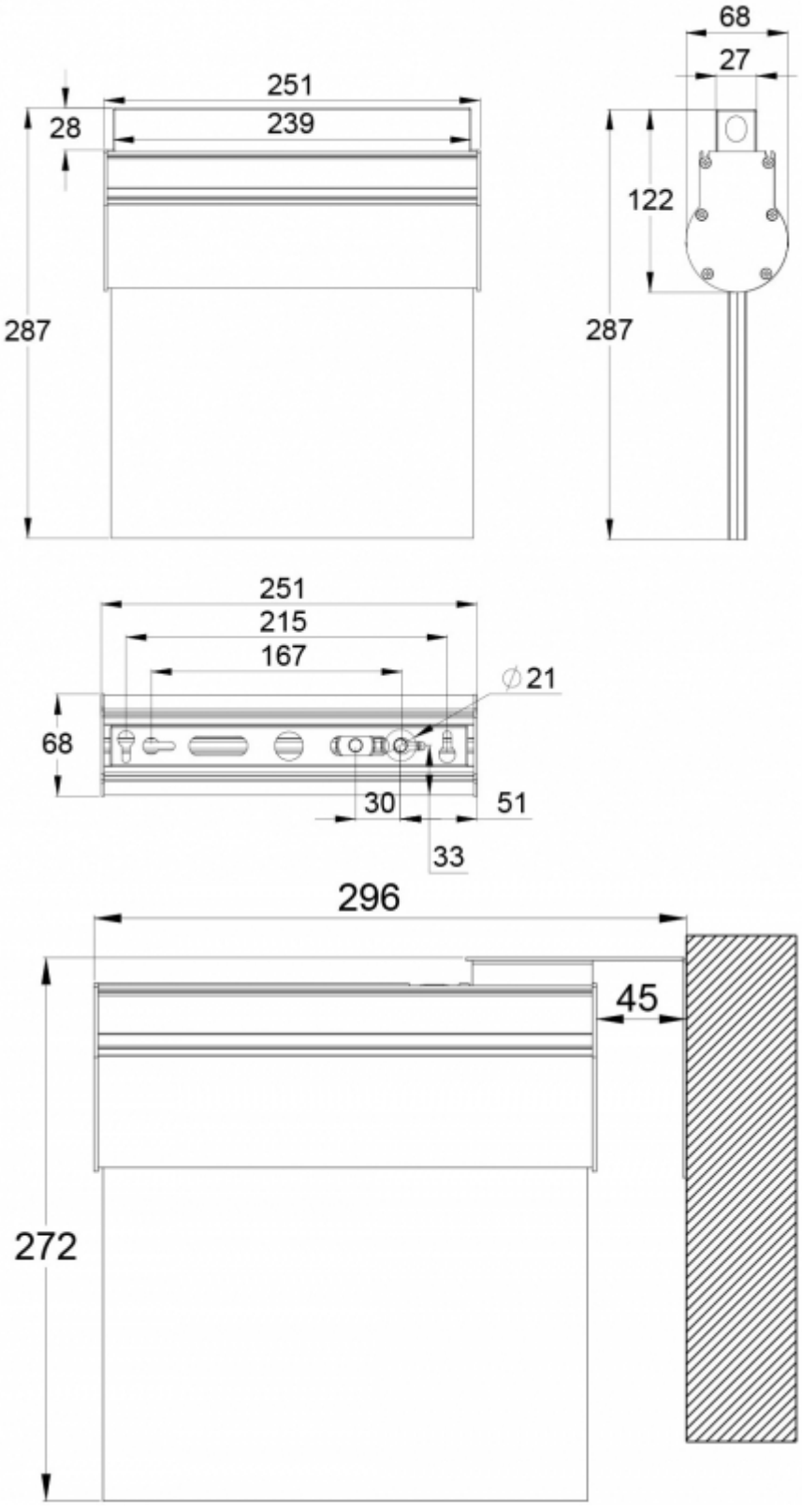

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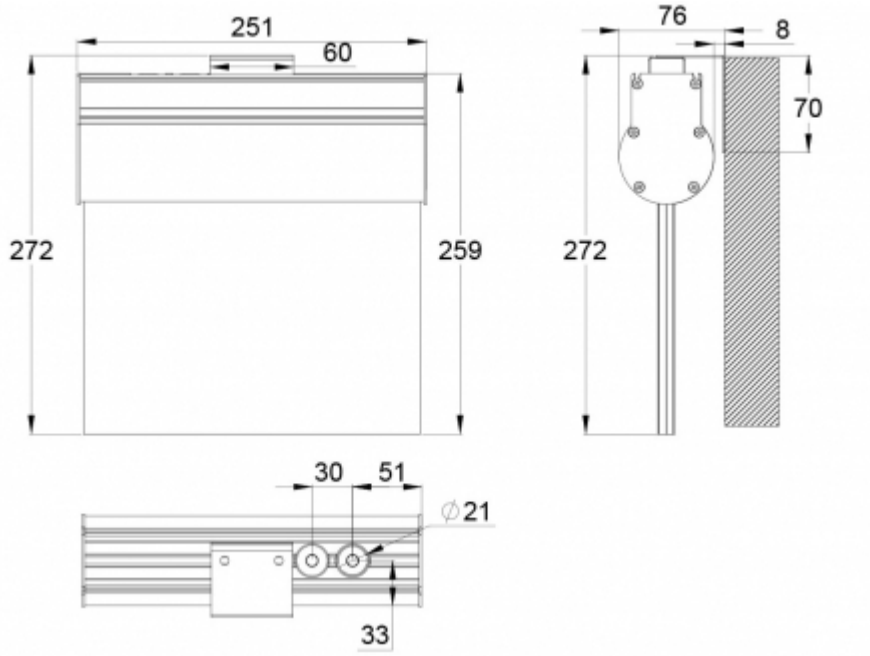

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www.teknoware.com/en/emergency-lighting/esc-10-led-emergency-exit-light-tw85053w

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

ESC 10 LED EMERGENCY EXIT LIGHT TW80253W

220-240 V 50/60 Hz AC | 3h | LED | IP 20 | 40 m | RAL 9006 | -o- | CE | EN 1838 | EN 60598-2-22

Self-contained 3 h Battery LED Emergency Exit Light

ESC 10 family of luminaires are a stylish alternative for areas, in which the luminaires are required to have a very presentable look.

TW802 is a LED exit light, equipped with a light plate and a aluminium profile body. It is suitable for ceiling, wall, suspension or flag mounting. The required mounting bracket is delivered separately.

The luminaire can be used as 1 sided as well as 2 sided.

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Product Code	TW80253W
Mounting (optional)	ceiling, wall, flag, pendel
Customs Code	94056080
GTIN Code	6438045006598
ETIM Product Class	EC001957
Length	239 mm
Width	68 mm
Height	326 mm
Weight	2,9 kg
Backup	3 h
Max Input Power VA	9 VA
Nominal Supply Voltage	220-240 V, 50/60 Hz AC
Protection Class	I
IP Class	IP20
Temperature Range Min - Max	-5...+30 °C
Viewing Distance	40 m
Light Source	LED
Body Material	aluminium profile
Colour	RAL9006
Electrical Installation	3 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10402E		40	ESC 10 Emergency Exit Lights
PBV10401E		40	ESC 10 Emergency Exit Lights

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77501	Ceiling bracket TW77501	ESC 10 Emergency Exit Lights
TW77503	Wall bracket TW77503	ESC 10 Emergency Exit Lights
TW77504	Suspension bracket TW77504	ESC 10 Emergency Exit Lights
TW77505	Flag bracket TW77505	ESC 10 Emergency Exit Lights

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77510B	Shock protecting cover TW77510B	ESC 10 Emergency Exit Lights, DISCONTINUED: ESC 6L Emergency Exit Lights, ESC 29 Emergency Exit Lights, Safe 29 Emergency Lights, ESC 81 Emergency Exit Lights

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
XW80220		ESC 10 Emergency Exit Lights

SPARE PARTS:

SPARE PARTS FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
W120007	Battery package W120007	

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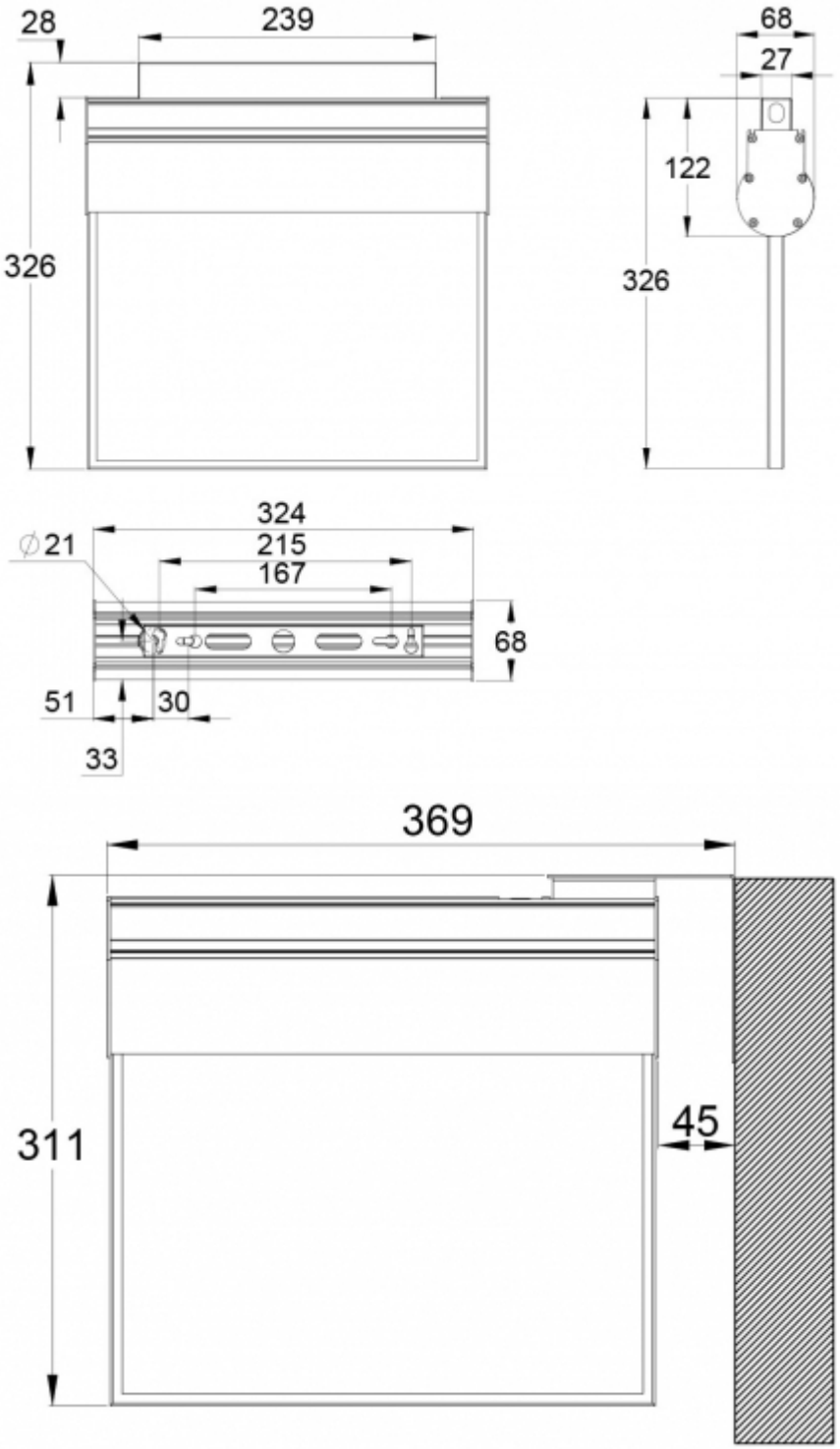

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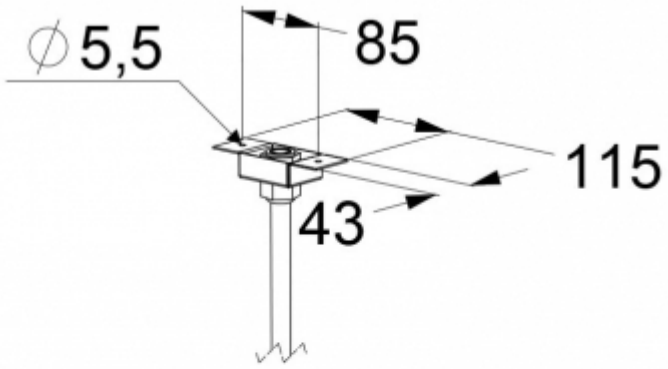

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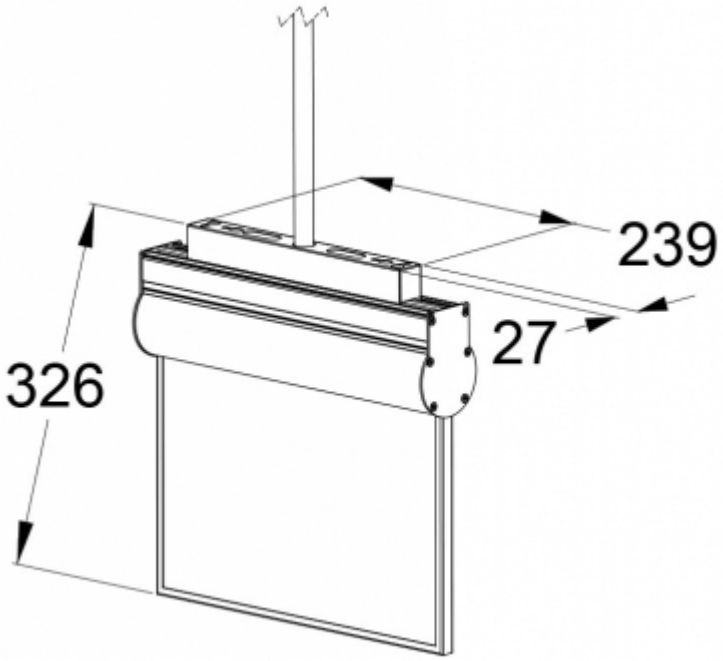

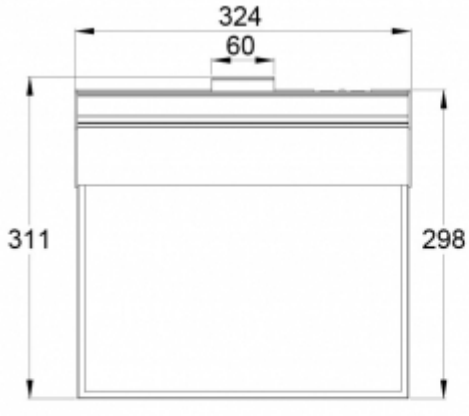

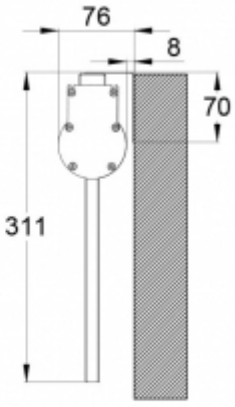

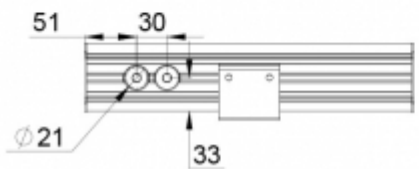

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ESC 10 LED EMERGENCY EXIT LIGHT TW80251WK

220-240 V 50/60 Hz AC, DC | LED | IP 20 | 40 m | RAL 9006 | -o- | EN 1838 | EN 60598-2-22

Addressable 230 V centrally supplied LED Emergency Exit Light

ESC 10 family of luminaires are a stylish alternative for areas, in which the luminaires are required to have a very presentable look.

TW802 is a LED exit light, equipped with a light plate and a aluminium profile body. It is suitable for ceiling, wall, suspension or flag mounting. The required mounting bracket is delivered separately.

The luminaire can be used as 1 sided as well as 2 sided.

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Product Code	TW80251WK
Feature	Tapsa Control
Mounting (optional)	ceiling, wall, flag, pendel
Customs Code	94056080
GTIN Code	6438045006581
ETIM Product Class	EC001957
Length	239 mm
Width	68 mm
Height	326 mm
Weight	1,7 kg
Max Input Power VA	8,2 VA
Max Input Power W	4,6 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC, DC
Protection Class	I
IP Class	IP20
Temperature Range Min - Max	-30...+50 °C
Viewing Distance	40 m
Light Source	LED
Body Material	aluminium profile
Colour	RAL9006
Electrical Installation	3 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10402E		40	ESC 10 Emergency Exit Lights
PBV10401E		40	ESC 10 Emergency Exit Lights

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77501	Ceiling bracket TW77501	ESC 10 Emergency Exit Lights
TW77503	Wall bracket TW77503	ESC 10 Emergency Exit Lights
TW77504	Suspension bracket TW77504	ESC 10 Emergency Exit Lights
TW77505	Flag bracket TW77505	ESC 10 Emergency Exit Lights

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77510B	Shock protecting cover TW77510B	ESC 10 Emergency Exit Lights, DISCONTINUED: ESC 6L Emergency Exit Lights, ESC 29 Emergency Exit Lights, Safe 29 Emergency Lights, ESC 81 Emergency Exit Lights

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
XW80220		ESC 10 Emergency Exit Lights

SPARE PARTS:

SPARE PARTS FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
W100002	Ballast W100002	Addressable 230 V Centrally Supplied Emergency Lights, Addressable 230 V Centrally Supplied Emergency Exit Lights

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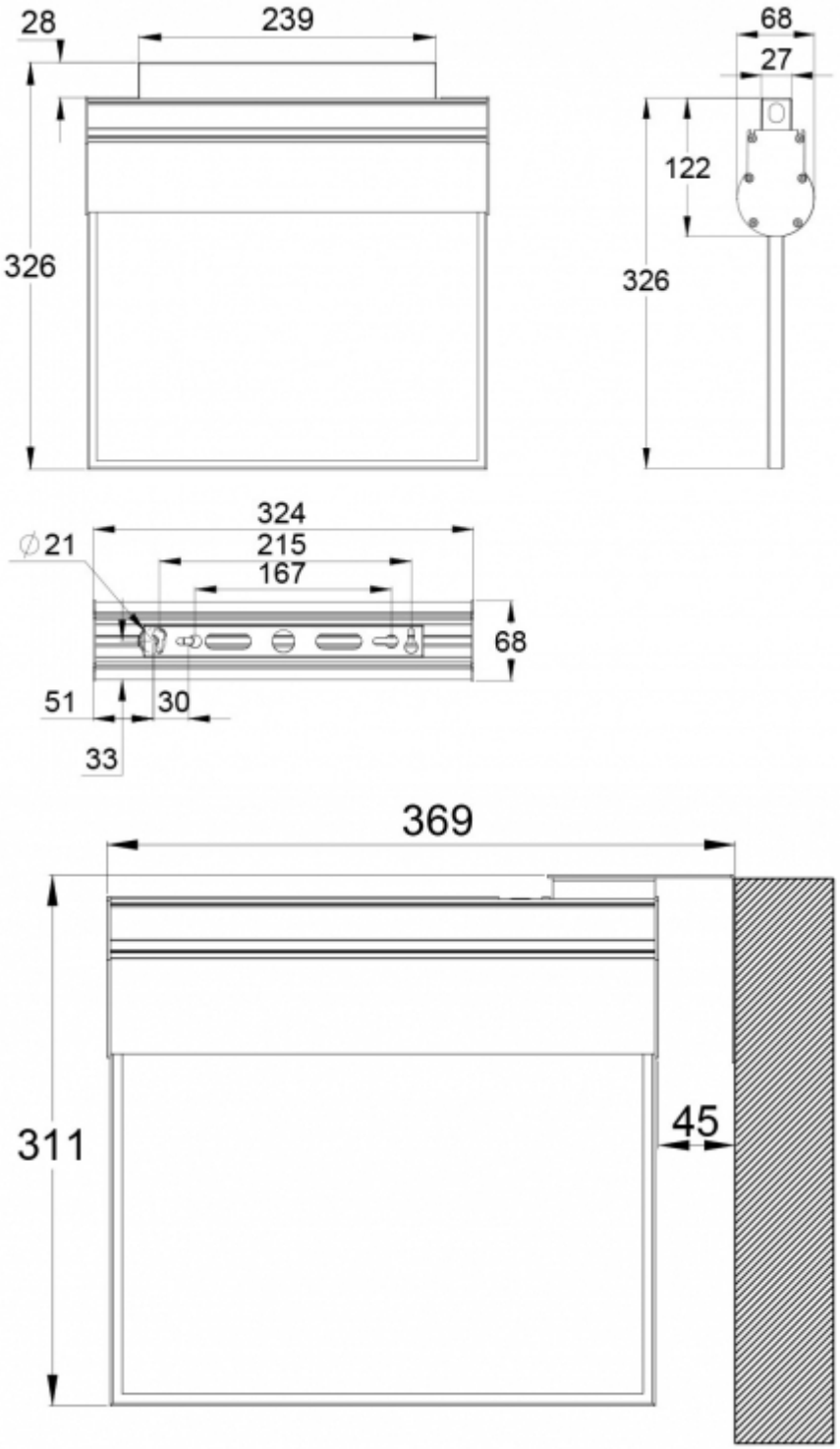

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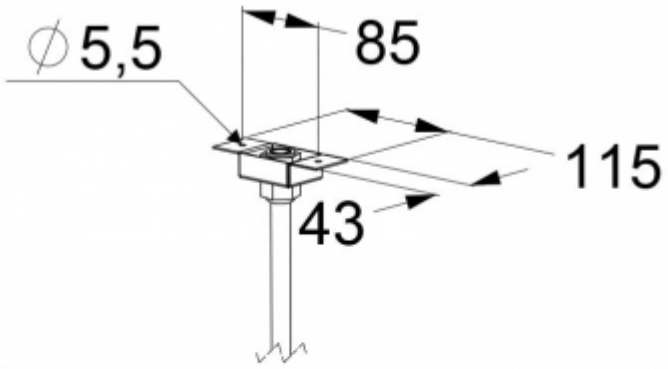

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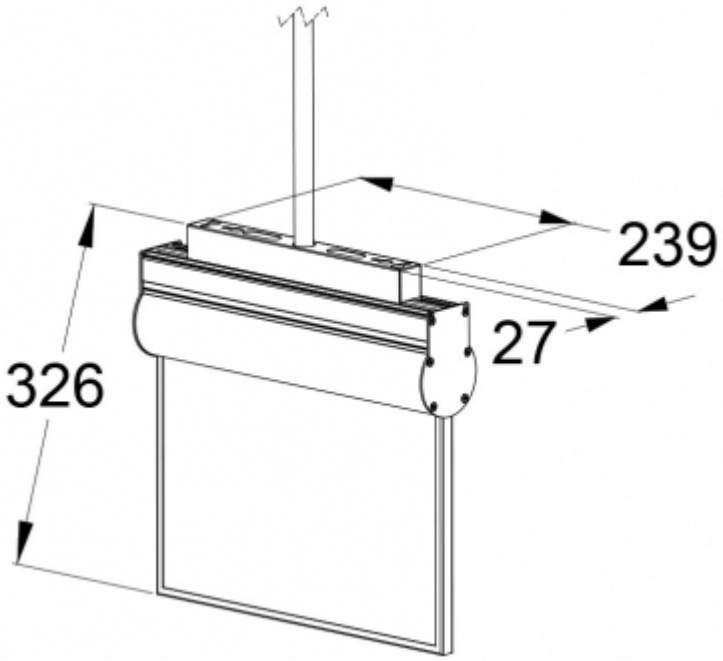

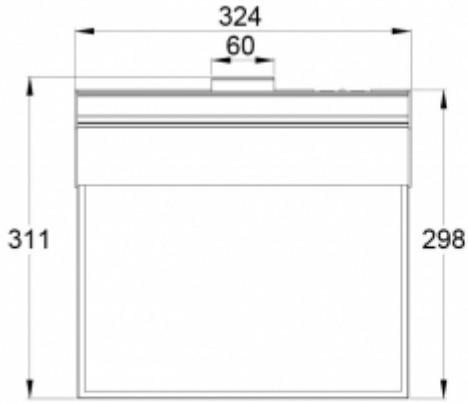

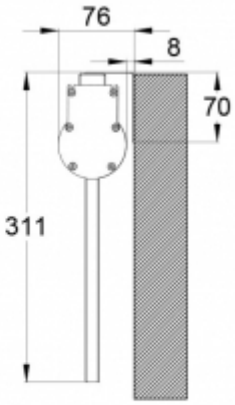

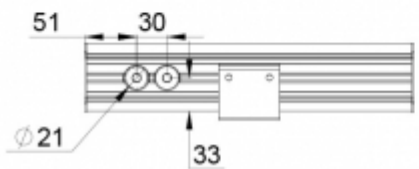

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ESC 10 LED EMERGENCY EXIT LIGHT TW85051WK

220-240 V 50/60 Hz AC, DC | LED | IP 20 | 30 m | RAL 9006 | -o- | EN 1838 | EN 60598-2-22

Addressable 230 V centrally supplied LED emergency light

ESC 10 family of luminaires are a stylish alternative for areas, in which the luminaires are required to have a very presentable look.

TW850 / TWT85 / TWS85 is equipped with an aluminium profile body and light plate. Depending on the type of the bracket, which is supplied separately, ESC 10 is suitable for ceiling, wall, suspension or flag mounting.

The luminaire can be used as 1 sided as well as 2 sided. Long lasting leds are used as the luminaire's light source.

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Product Code	TW85051WK
Feature	Tapsa Control
Mounting (optional)	ceiling, wall, flag, pendel
Customs Code	94056080
GTIN Code	6438045006628
ETIM Product Class	EC001955
Length	251 mm
Width	68 mm
Height	287 mm
Weight	1,7 kg
Max Input Power VA	8,3 VA
Max Input Power W	4,6 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC, DC
Protection Class	I
IP Class	IP20
Temperature Range Min - Max	-30...+50 °C
Viewing Distance	30 m
Light Source	LED
Body Material	aluminium profile
Colour	RAL9006
Electrical Installation	3 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10301E		30	ESC 10 Emergency Exit Lights
PBV10302E		30	ESC 10 Emergency Exit Lights

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77501	Ceiling bracket TW77501	ESC 10 Emergency Exit Lights
TW77503	Wall bracket TW77503	ESC 10 Emergency Exit Lights
TW77504	Suspension bracket TW77504	ESC 10 Emergency Exit Lights
TW77505	Flag bracket TW77505	ESC 10 Emergency Exit Lights

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

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
XW85020		ESC 10 Emergency Exit Lights

SPARE PARTS:

SPARE PARTS FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
W100001	Ballast W100001	Addressable 230 V Centrally Supplied Emergency Lights, Addressable 230 V Centrally Supplied Emergency Exit Lights

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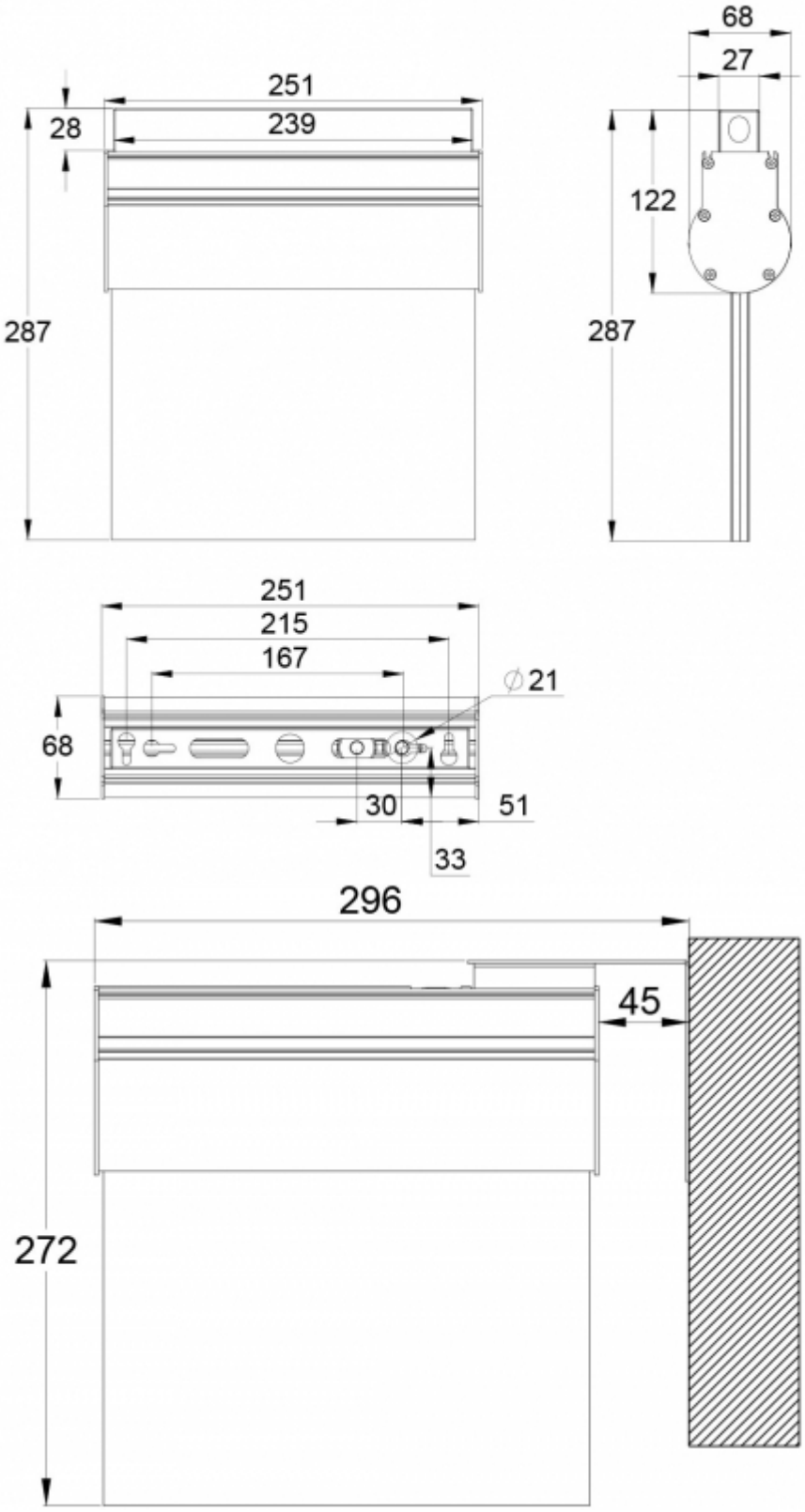

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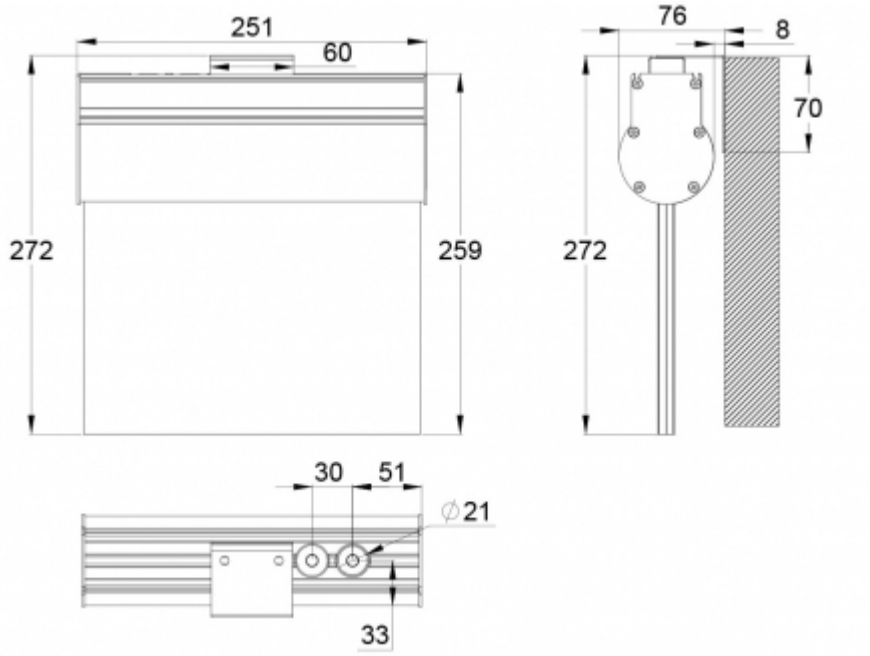

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ESC 10 LED EMERGENCY EXIT LIGHT TW80251W

220-240 V 50/60 Hz AC, DC | LED | IP 20 | 40 m | RAL 9006 | -o- | CE | EN 1838 | EN 60598-2-22

230 V centrally supplied LED Emergency Exit Light

ESC 10 family of luminaires are a stylish alternative for areas, in which the luminaires are required to have a very presentable look.

TW802 is a LED exit light, equipped with a light plate and a aluminium profile body. It is suitable for ceiling, wall, suspension or flag mounting. The required mounting bracket is delivered separately.

The luminaire can be used as 1 sided as well as 2 sided.

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Product Code	TW80251W
Mounting (optional)	ceiling, wall, flag, pendel
Customs Code	94056080
GTIN Code	6438045006574
ETIM Product Class	EC001957
Length	239 mm
Width	68 mm
Height	326 mm
Weight	1,7 kg
Max Input Power VA	9,4 VA
Max Input Power W	4,7 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC, DC
Protection Class	I
IP Class	IP20
Temperature Range Min - Max	-30...+50 °C
Viewing Distance	40 m
Light Source	LED
Body Material	aluminium profile
Colour	RAL9006
Electrical Installation	3 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10402E		40	ESC 10 Emergency Exit Lights
PBV10401E		40	ESC 10 Emergency Exit Lights

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77501	Ceiling bracket TW77501	ESC 10 Emergency Exit Lights
TW77503	Wall bracket TW77503	ESC 10 Emergency Exit Lights
TW77504	Suspension bracket TW77504	ESC 10 Emergency Exit Lights
TW77505	Flag bracket TW77505	ESC 10 Emergency Exit Lights

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77510B	Shock protecting cover TW77510B	ESC 10 Emergency Exit Lights, DISCONTINUED: ESC 6L Emergency Exit Lights, ESC 29 Emergency Exit Lights, Safe 29 Emergency Lights, ESC 81 Emergency Exit Lights

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
XW80220		ESC 10 Emergency Exit Lights

SPARE PARTS:

SPARE PARTS FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
W100008	Ballast W100008	TKT66C Central Battery Systems, ESC 10 Emergency Exit Lights

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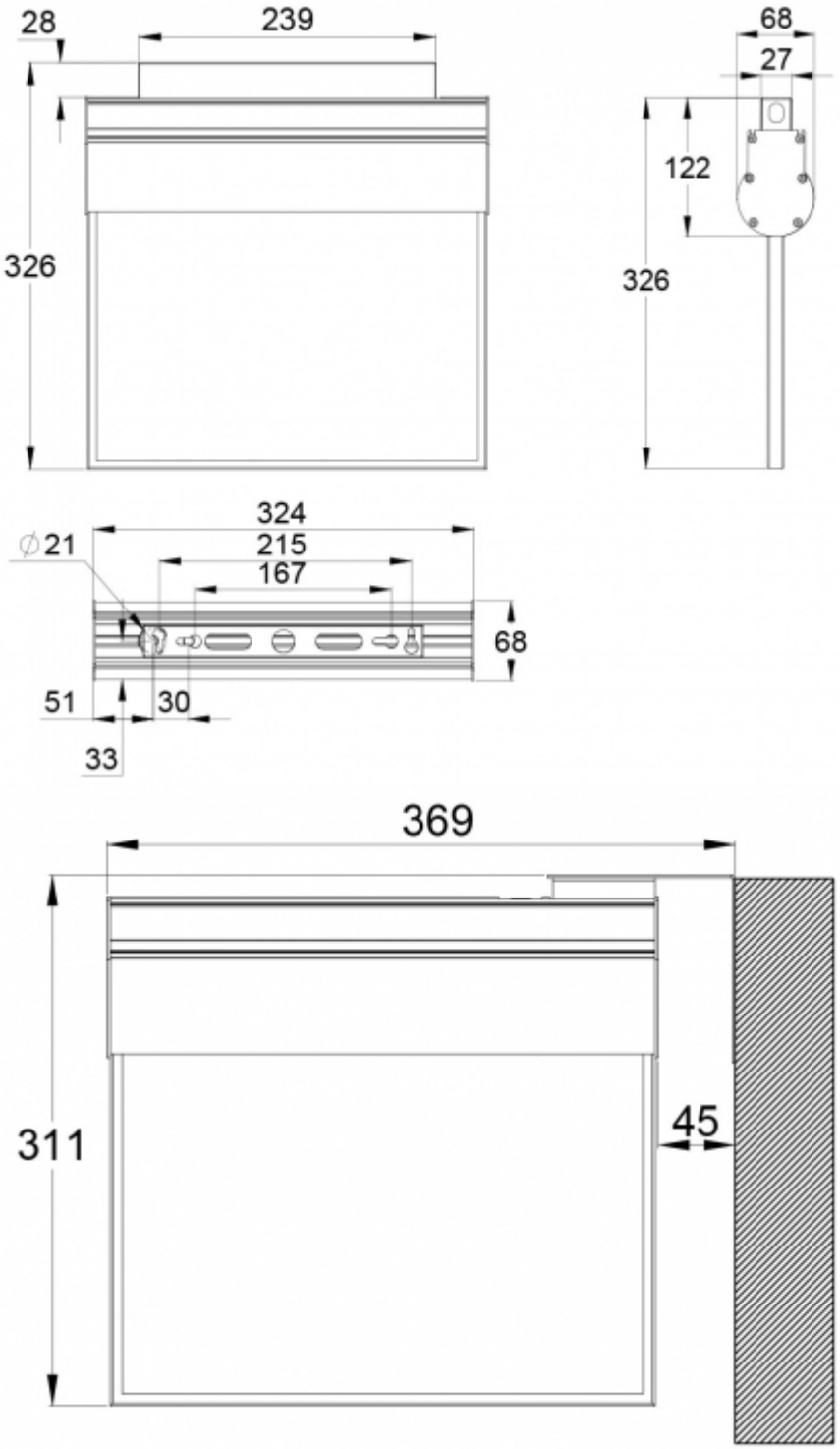

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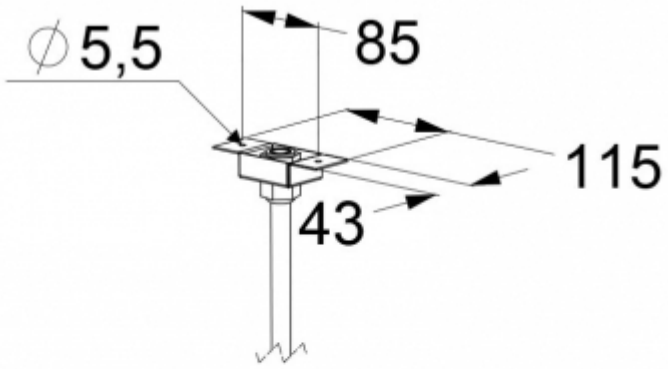
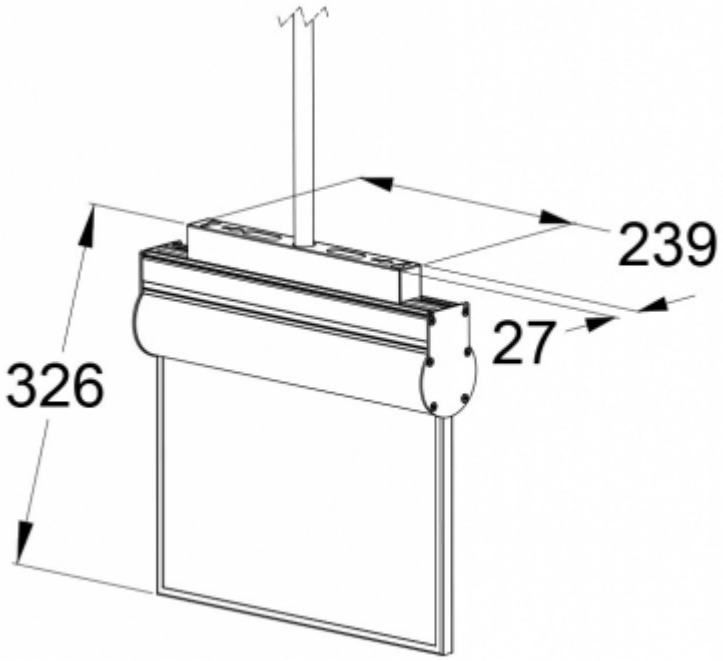
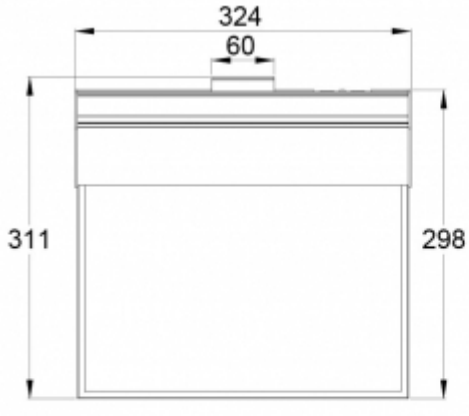
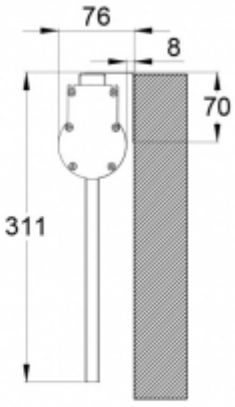
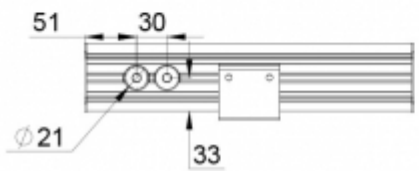


Max.
1000mm









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

ESC 10 LED EMERGENCY EXIT LIGHT TW85051W

220-240 V 50/60 Hz AC, DC | LED | IP 20 | 30 m | RAL 9006 | -o- | CE | EN 1838 | EN 60598-2-22

230 V centrally supplied LED Emergency Exit Light

ESC 10 family of luminaires are a stylish alternative for areas, in which the luminaires are required to have a very presentable look.

TW850 / TWT85 / TWS85 is equipped with an aluminium profile body and light plate. Depending on the type of the bracket, which is supplied separately, ESC 10 is suitable for ceiling, wall, suspension or flag mounting.

The luminaire can be used as 1 sided as well as 2 sided. Long lasting leds are used as the luminaire's light source.

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Product Code	TW85051W
Mounting (optional)	ceiling, wall, flag, pendel
Customs Code	94056080
GTIN Code	6438045006611
ETIM Product Class	EC001957
Length	251 mm
Width	68 mm
Height	287 mm
Weight	1,7 kg
Max Input Power VA	8,2 VA
Max Input Power W	3,9 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC, DC
Protection Class	I
IP Class	IP20
Temperature Range Min - Max	-30...+50 °C
Viewing Distance	30 m
Light Source	LED
Body Material	aluminium profile
Colour	RAL9006
Electrical Installation	3 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10301E		30	ESC 10 Emergency Exit Lights
PBV10302E		30	ESC 10 Emergency Exit Lights

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77501	Ceiling bracket TW77501	ESC 10 Emergency Exit Lights
TW77503	Wall bracket TW77503	ESC 10 Emergency Exit Lights
TW77504	Suspension bracket TW77504	ESC 10 Emergency Exit Lights
TW77505	Flag bracket TW77505	ESC 10 Emergency Exit Lights

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

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
XW85020		ESC 10 Emergency Exit Lights

SPARE PARTS:

SPARE PARTS FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
W100008	Ballast W100008	TKT66C Central Battery Systems, ESC 10 Emergency Exit Lights

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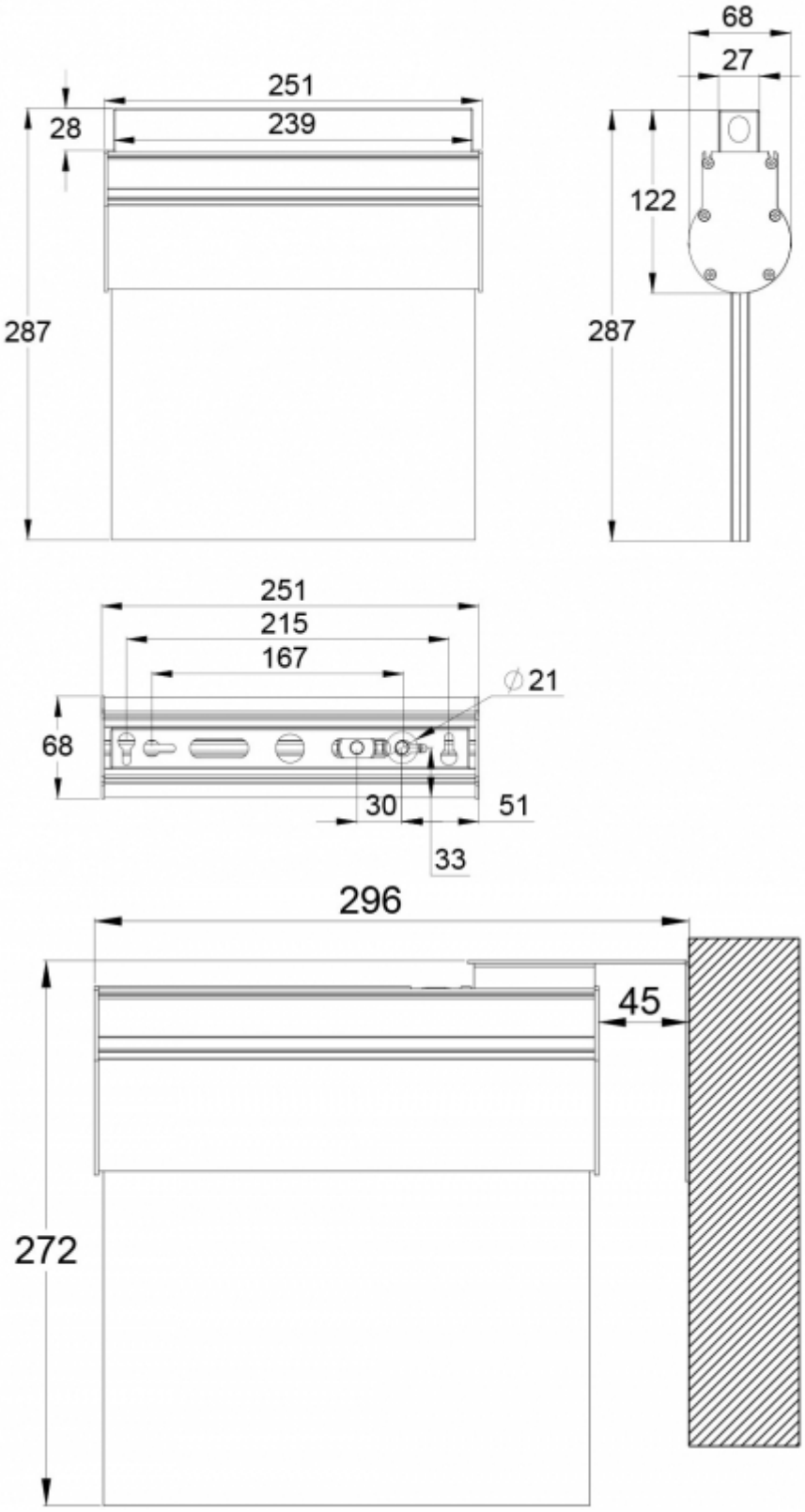

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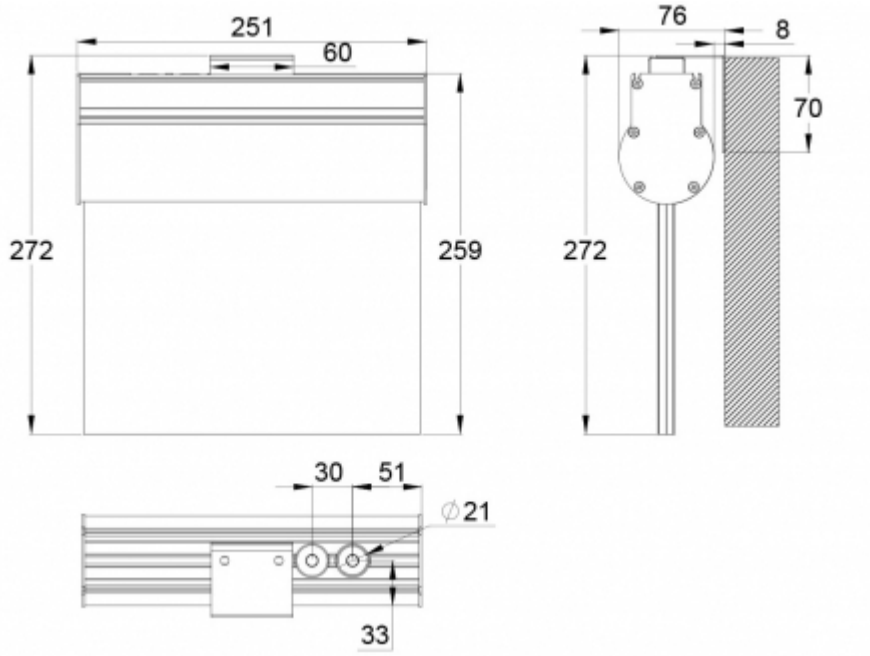

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ESC 10 LED EMERGENCY EXIT LIGHT TW80241W

24 V 50/60 Hz AC, DC | LED | IP 20 | 40 m | RAL 9006 | -o- | CE | EN 1838 | EN 60598-2-22 | III

24 V centrally supplied LED Emergency Exit Light

ESC 10 family of luminaires are a stylish alternative for areas, in which the luminaires are required to have a very presentable look.

TW802 is a LED exit light, equipped with a light plate and a aluminium profile body. It is suitable for ceiling, wall, suspension or flag mounting. The required mounting bracket is delivered separately.

The luminaire can be used as 1 sided as well as 2 sided.

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Product Code	TW80241W
Mounting (optional)	ceiling, wall, flag, pendel
Customs Code	94056080
GTIN Code	6438045006567
ETIM Product Class	EC001957
Length	239 mm
Width	68 mm
Height	326 mm
Weight	1,7 kg
Max Input Power VA	2 VA
Max Input Power W	2,5 W
Nominal Supply Voltage	24 V, 50/60 Hz AC, DC
Protection Class	III
IP Class	IP20
Temperature Range Min - Max	-30...+50 °C
Viewing Distance	40 m
Light Source	LED
Body Material	aluminium profile
Colour	RAL9006
Electrical Installation	2 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10402E		40	ESC 10 Emergency Exit Lights
PBV10401E		40	ESC 10 Emergency Exit Lights

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77501	Ceiling bracket TW77501	ESC 10 Emergency Exit Lights
TW77503	Wall bracket TW77503	ESC 10 Emergency Exit Lights
TW77504	Suspension bracket TW77504	ESC 10 Emergency Exit Lights
TW77505	Flag bracket TW77505	ESC 10 Emergency Exit Lights

OPTIONAL ACCESSORIES:

SHOCK PROTECTING COVERS FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77510B	Shock protecting cover TW77510B	ESC 10 Emergency Exit Lights, DISCONTINUED: ESC 6L Emergency Exit Lights, ESC 29 Emergency Exit Lights, Safe 29 Emergency Lights, ESC 81 Emergency Exit Lights

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
XW80220		ESC 10 Emergency Exit Lights

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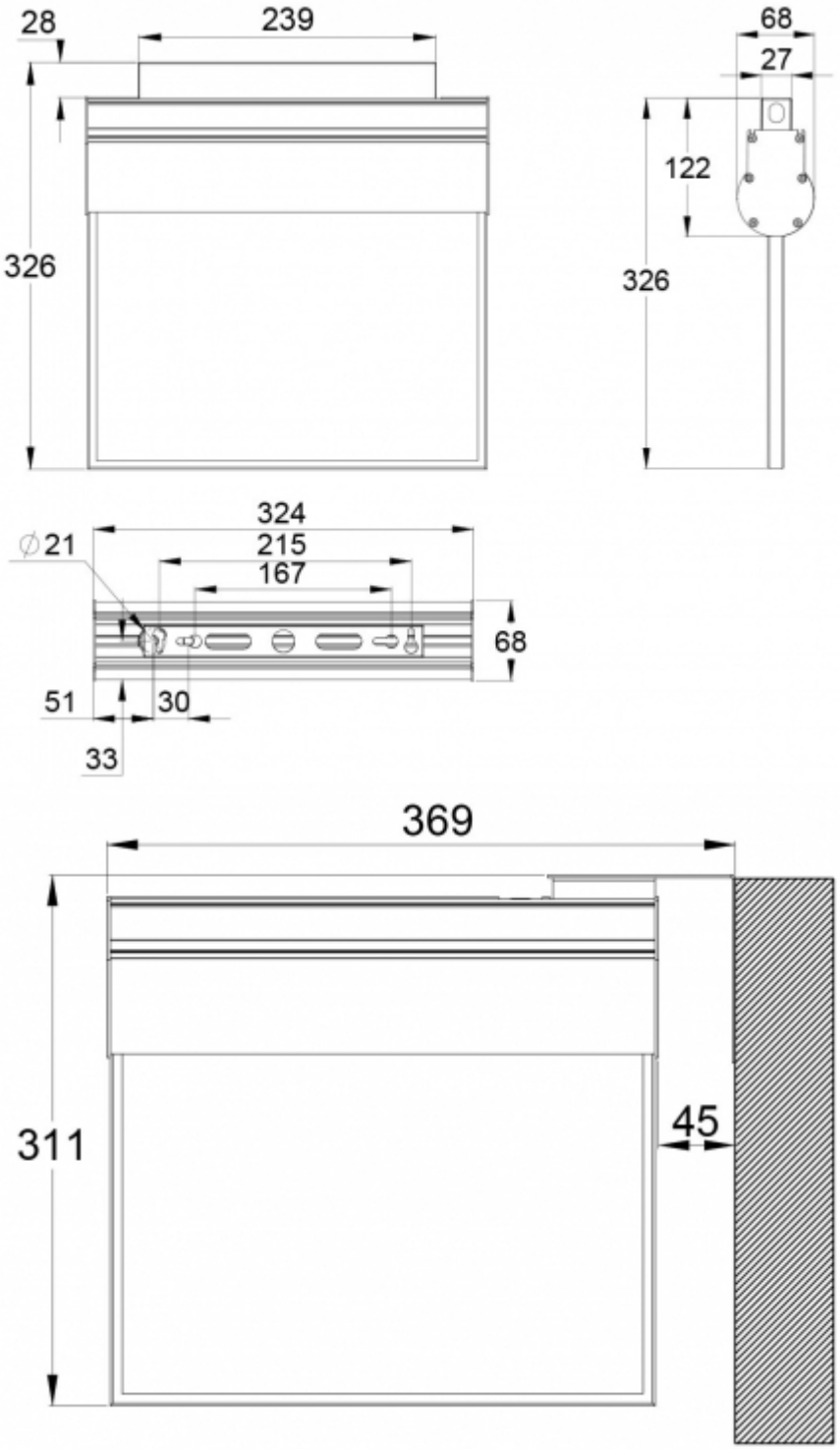

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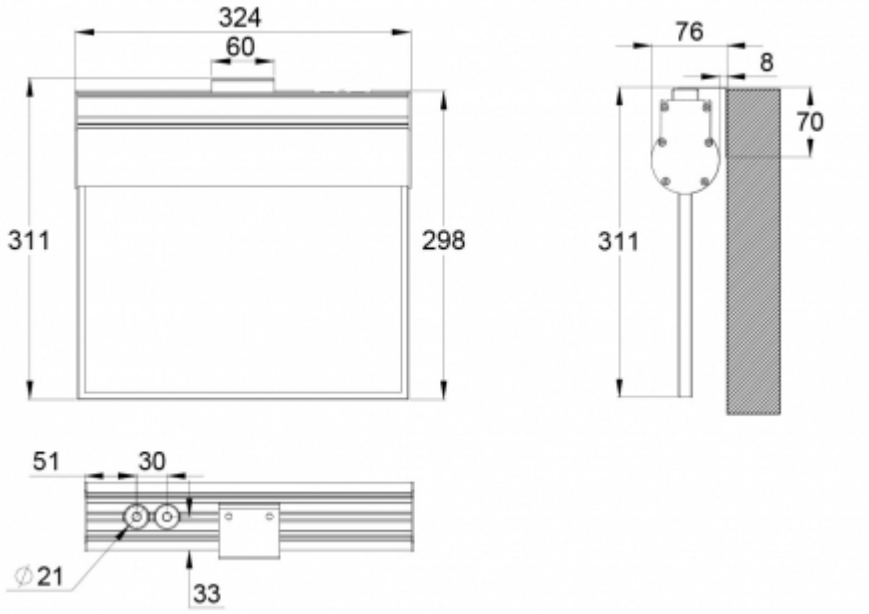

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ESC 10 LED EMERGENCY EXIT LIGHT TW85041W

24 V 50/60 Hz AC, DC | LED | IP 20 | 30 m | RAL 9006 | -o- | CE | EN 1838 | EN 60598-2-22 | III

24 V centrally supplied LED Emergency Exit Light

ESC 10 family of luminaires are a stylish alternative for areas, in which the luminaires are required to have a very presentable look.

TW850 / TWT85 / TWS85 is equipped with an aluminium profile body and light plate. Depending on the type of the bracket, which is supplied separately, ESC 10 is suitable for ceiling, wall, suspension or flag mounting.

The luminaire can be used as 1 sided as well as 2 sided. Long lasting leds are used as the luminaire's light source.

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

Product Code	TW85041W
Mounting (optional)	ceiling, wall, flag, pendel
Customs Code	94056080
GTIN Code	6438045006604
ETIM Product Class	EC001957
Length	251 mm
Width	68 mm
Height	287 mm
Weight	1,7 kg
Max Input Power VA	2,1 VA
Max Input Power W	2,5 W
Nominal Supply Voltage	24 V, 50/60 Hz AC, DC
Protection Class	III
IP Class	IP20
Temperature Range Min - Max	-30...+50 °C
Viewing Distance	30 m
Light Source	LED
Body Material	aluminium profile
Colour	RAL9006
Electrical Installation	2 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10301E		30	ESC 10 Emergency Exit Lights
PBV10302E		30	ESC 10 Emergency Exit Lights

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OPTIONAL MOUNTING ACCESSORIES FOR EMERGENCY EXIT LIGHTS

Product Code	Product Name	Compatible Product Groups
TW77501	Ceiling bracket TW77501	ESC 10 Emergency Exit Lights
TW77503	Wall bracket TW77503	ESC 10 Emergency Exit Lights
TW77504	Suspension bracket TW77504	ESC 10 Emergency Exit Lights
TW77505	Flag bracket TW77505	ESC 10 Emergency Exit Lights

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

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
XW85020		ESC 10 Emergency Exit Lights

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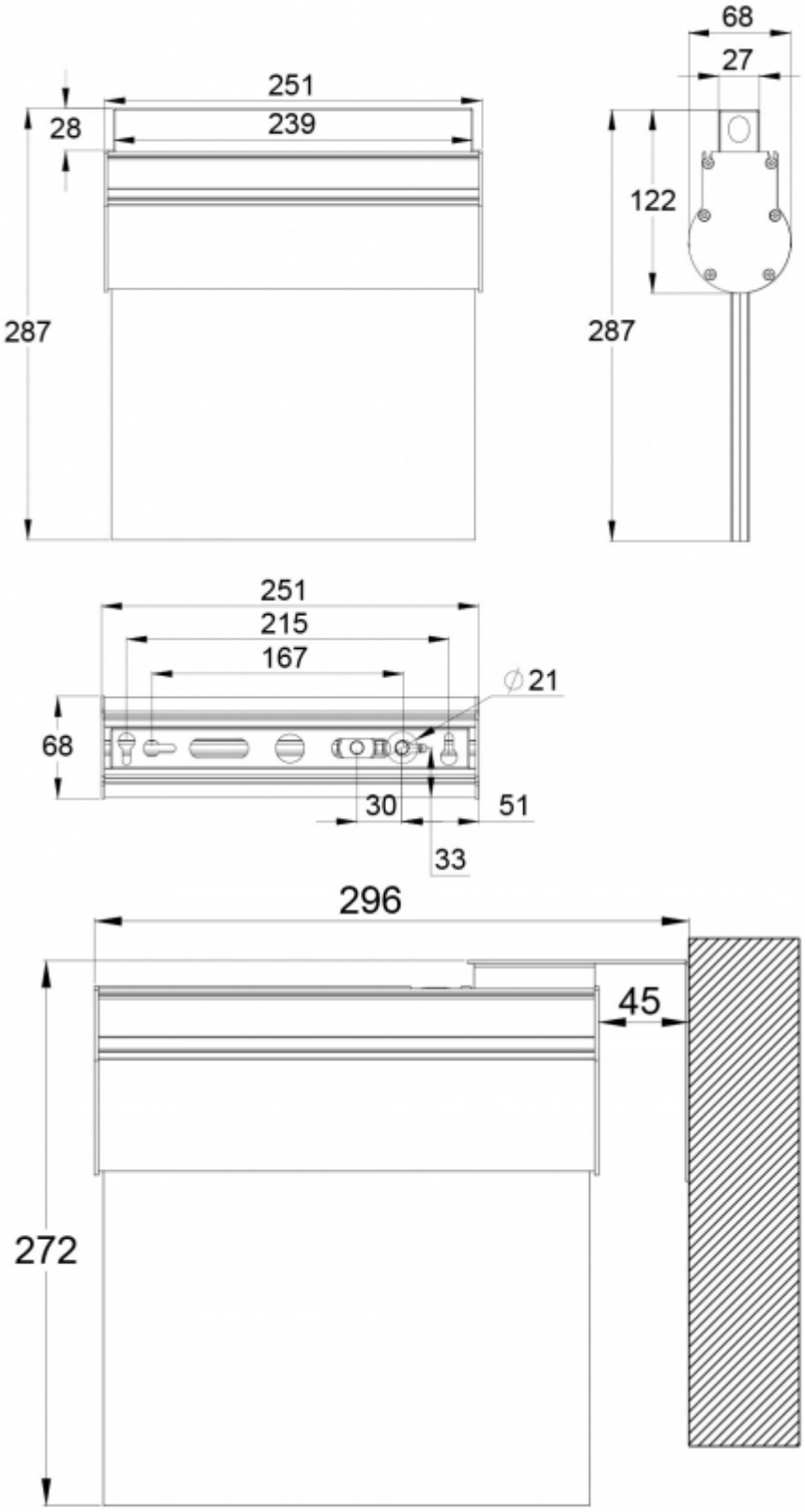

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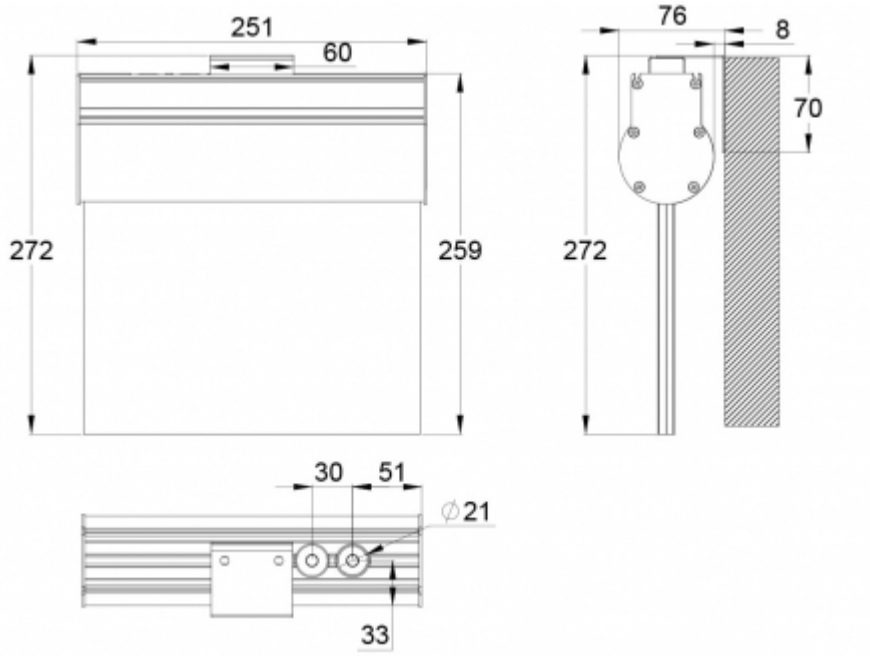

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ESC 10 LED EMERGENCY EXIT LIGHT TW84451WK

220-240 V 50/60 Hz AC, DC | LED | IP 20 | 30 m | -o- | EN 1838 | EN 60598-2-22

Addressable 230 V centrally supplied LED Emergency Exit Light

TW844 is a stylish light plate LED exit light with aluminium profile body, for wall mounting.<

The luminaire can be used 1 sided as well as 2 sided. Long lasting leds are used as the luminaire's light source.

The pictogram of the luminaire is screen printed on the inside surface of the light plate.

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Product Code	TW84451WK
Feature	Tapsa Control
Mounting (standard)	wall
Customs Code	94056080
GTIN Code	6438045006666
ETIM Product Class	EC001957
Length	277 mm
Width	95 mm
Height	219 mm
Weight	1,2 kg
Max Input Power VA	8,3 VA
Max Input Power W	4,6 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC, DC
Protection Class	I
IP Class	IP20
Temperature Range Min - Max	-30...+50 °C
Viewing Distance	30 m
Light Source	LED
Body Material	sheet metal, aluminium profile
Electrical Installation	3 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10301E		30	ESC 10 Emergency Exit Lights
PBV10302E		30	ESC 10 Emergency Exit Lights

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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

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
PB026B		ESC 10 Emergency Exit Lights, ESC 6

SPARE PARTS:

SPARE PARTS FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
W100001	Ballast W100001	Addressable 230 V Centrally Supplied Emergency Lights, Addressable 230 V Centrally Supplied Emergency Exit Lights

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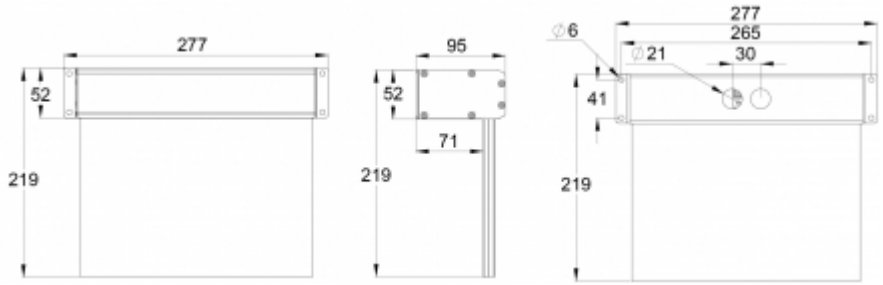

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ESC 10 LED EMERGENCY EXIT LIGHT TW84451W

220-240 V 50/60 Hz AC, DC | LED | IP 20 | 30 m | -o- | CE | EN 1838 | EN 60598-2-22

230 V centrally supplied LED Emergency Exit Light

TW844 is a stylish light plate LED exit light with aluminium profile body, for wall mounting.<

The luminaire can be used 1 sided as well as 2 sided. Long lasting leds are used as the luminaire's light source.

The pictogram of the luminaire is screen printed on the inside surface of the light plate.

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Product Code	TW84451W
Mounting (standard)	wall
Customs Code	94056080
GTIN Code	6438045006659
ETIM Product Class	EC001957
Length	277 mm
Width	95 mm
Height	219 mm
Weight	1,2 kg
Max Input Power VA	8,2 VA
Max Input Power W	3,9 W
Nominal Supply Voltage	220-240 V, 50/60 Hz AC, DC
Protection Class	I
IP Class	IP20
Temperature Range Min - Max	-30...+50 °C
Viewing Distance	30 m
Light Source	LED
Body Material	sheet metal, aluminium profile
Electrical Installation	3 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10301E		30	ESC 10 Emergency Exit Lights
PBV10302E		30	ESC 10 Emergency Exit Lights

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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

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
PB026B		ESC 10 Emergency Exit Lights, ESC 6

SPARE PARTS:

SPARE PARTS FOR EMERGENCY LIGHTS

Product Code	Product Name	Compatible Product Groups
W100008	Ballast W100008	TKT66C Central Battery Systems, ESC 10 Emergency Exit Lights

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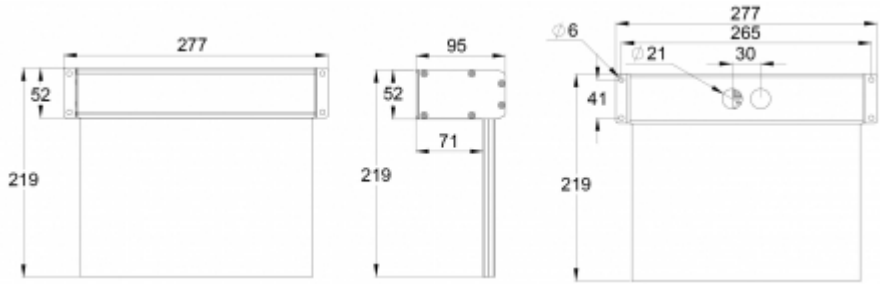

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ESC 10 LED EMERGENCY EXIT LIGHT TW84441W

24 V
50/60 Hz
AC, DC

LED

IP
20

30 m

-o-

CE

EN
1838

EN
60598-2-22

III

24 V centrally supplied LED Emergency Exit Light

TW844 is a stylish light plate LED exit light with aluminium profile body, for wall mounting.<

The luminaire can be used 1 sided as well as 2 sided. Long lasting leds are used as the luminaire's light source.

The pictogram of the luminaire is screen printed on the inside surface of the light plate.

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Product Code	TW84441W
Mounting (standard)	wall
Customs Code	94056080
GTIN Code	6438045006642
ETIM Product Class	EC001957
Length	277 mm
Width	95 mm
Height	219 mm
Weight	1,2 kg
Max Input Power VA	2 VA
Max Input Power W	2,5 W
Nominal Supply Voltage	24 V, 50/60 Hz AC, DC
Protection Class	III
IP Class	IP20
Temperature Range Min - Max	-30...+50 °C
Viewing Distance	30 m
Light Source	LED
Body Material	sheet metal, aluminium profile
Electrical Installation	2 x 2,5 mm²

ONE OR MORE OF THESE IS ALSO REQUIRED:

PICTOGRAMS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Viewing Distance (m)	Compatible Product Groups
PBV10301E		30	ESC 10 Emergency Exit Lights
PBV10302E		30	ESC 10 Emergency Exit Lights

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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

COVER LABELS FOR EMERGENCY EXIT LIGHTS

Product Code	Pictogram	Compatible Product Groups
PB026B		ESC 10 Emergency Exit Lights, ESC 6

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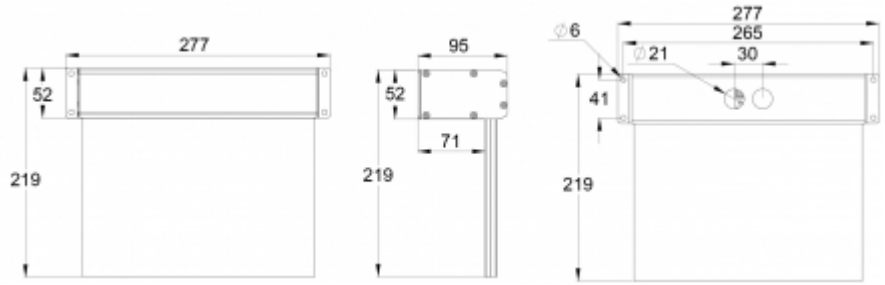

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