



Your partner for
marine- and offshore
lighting





DECK LIGHTING



FLNG Series



FLLB Series



ANT Series



FLLB Series - Flood LED Light Bar 10Watt 1.600Lumens

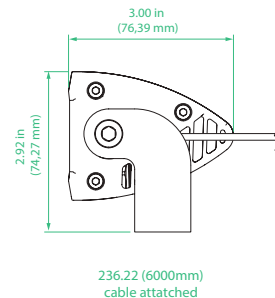
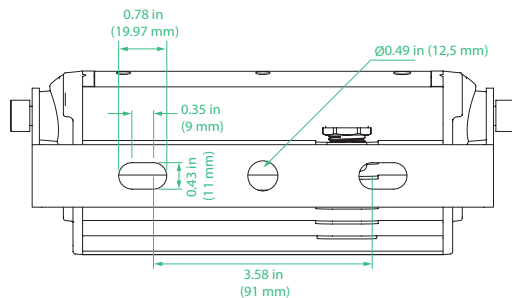
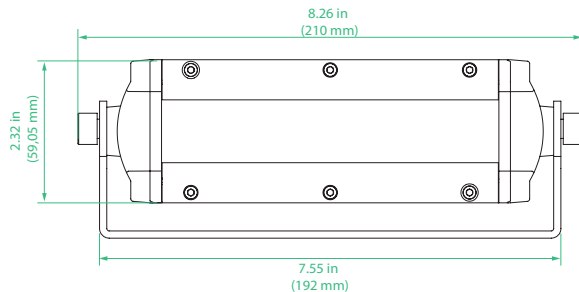
LED flood lights applicable for decks and technical in- and outdoor applications. Available with 360° rotatable bracket or stacking brackets.



IP67

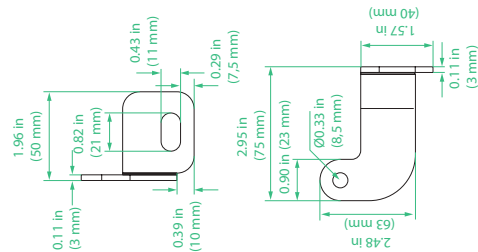
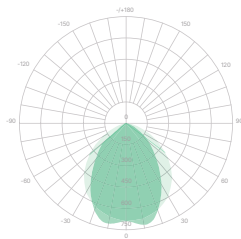
85-265
Vac

10-30
Vdc



*1: optional 360° rotatable bracket available

*2: optional stacking brackets available



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	100°
IP Rating:	IP67
Light Source:	10Watt
	160Lumens per Watt
	Natural White 3900K
	CRI > 85
Power Source:	85-265Vac or 10-30Vdc
Ambient Operating Temperature:	-40°C ~ +55°
Cable:	Supplied with 6mtr power cable
Mounting:	Adjustable A4 316 Stainless Steel bracket
	4mm thickness
Fixture weight:	1,45 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

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FLLB Series - Flood LED Light Bar 30Watt 4.800Lumens

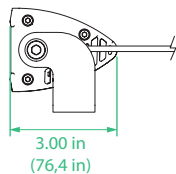
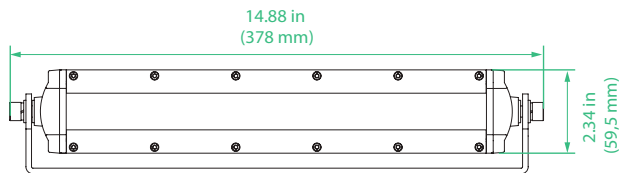
LED flood lights applicable for decks and technical in- and outdoor applications. Supplied with an external dimmable driver. Available with 360° rotatable bracket or stacking brackets.



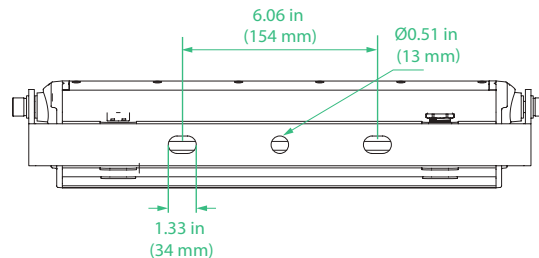
IP67

100-305
Vac

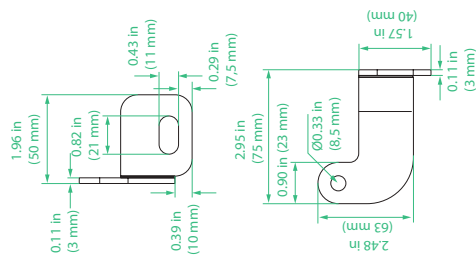
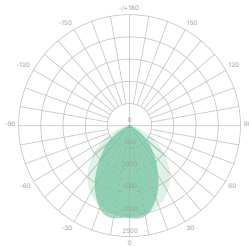
10-30
Vdc



*1: optional 360° rotatable bracket available



*2: optional stacking brackets available



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Lens:	100°
IP Rating:	IP67
Light Source:	30Watt
	160Lumens per Watt
	Natural White 3900K
	CRI > 85
Power Source:	External driver
	100-305Vac 50-60Hz or 10-30Vdc
	Dimmable driver (0-10Vdc – PWM – resistance)
Ambient Operating Temperature:	-40°C ~ +55°
Cable :	Supplied with 6mtr 2 × 1.5mm power cable to external driver
Mounting:	Adjustable A4 316 Stainless Steel bracket
	360° rotatable bracket optional
	Stacking brackets optional
Fixture weight:	3,2 kg



Compliances

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(Equipment luminaires and lighting accessories for use on vessels)

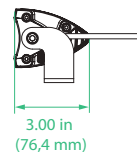
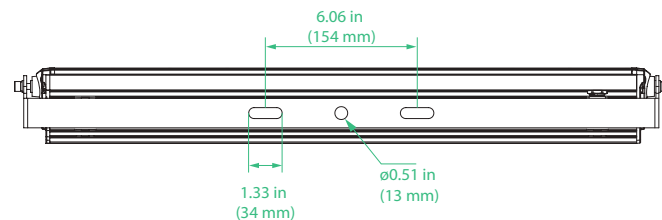
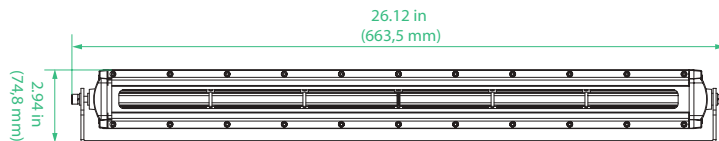
Special Projects

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FLLB Series - Flood LED Light Bar 60Watt 9.600Lumens

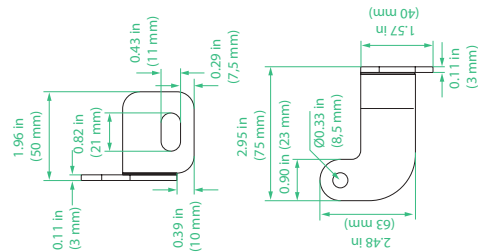
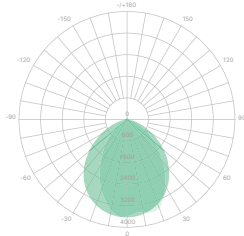
LED flood lights applicable for decks and technical in- and outdoor applications.
Available with 360° rotatable bracket or stacking brackets.



6000 mm
cable attached

*1: optional 360° rotatable bracket available

*2: optional stacking brackets available



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	100°
IP Rating:	IP67
Light Source:	60Watt
	160Lumens per Watt
	Natural White 3900K
	CRI > 85
Power Source:	External driver
	100-305Vac 50-60Hz or 10-30Vdc
	Dimmable (0-10V - PWM - Resistance)
Ambient Operating Temperature:	-40°C ~ +55°
Cable :	Supplied with 6mtr 2 × 1.5mm power cable to external driver
Mounting:	Adjustable A4 316 Stainless Steel bracket
	4mm thickness (optional 360° rotatable bracket available *1)
	(optional stacking brackets available *2)
Fixture weight:	4,55 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

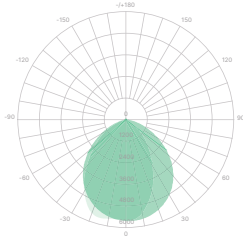
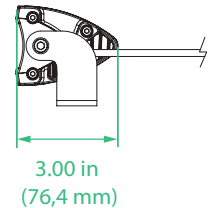
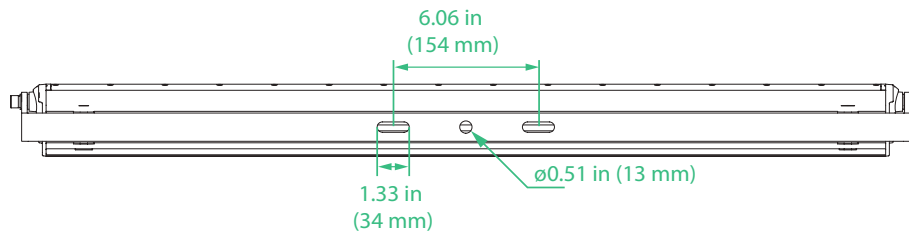
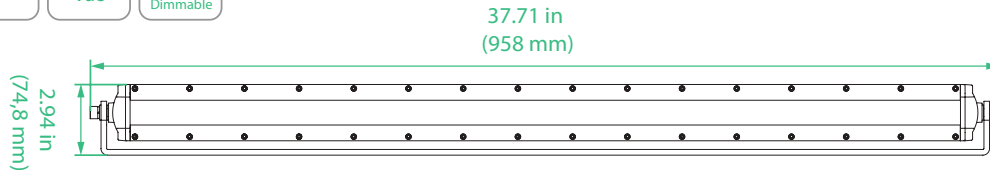
Special Projects

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Product design and specifications are subject to change without notice.

FLLB Series - Flood LED Light Bar 90Watt 14.400Lumens

LED flood lights applicable for decks and technical in- and outdoor applications. Available with 360° rotatable bracket or stacking brackets.



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	100°
IP Rating:	IP67
Light Source:	90Watt
	160Lumens per Watt
	Natural White 3900K
	CRI > 85
Power Source:	External driver
	100-305Vac 50-60Hz or 10-30Vdc
	Dimmable (0-10V - PWM - Resistance)
Ambient Operating Temperature:	-40°C ~ +55°
Cable :	Supplied with 6mtr 2 × 1.5mm power cable to external driver
Mounting:	Adjustable A4 316 Stainless Steel bracket
	4mm thickness (optional 360° rotatable bracket available *1)
	(optional stacking brackets available *2)
Fixture weight:	6,75 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

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FLNG Series - Marine LED Floodlight 50Watt 8.000Lumens

LED flood lights applicable for decks and technical in- and outdoor applications.



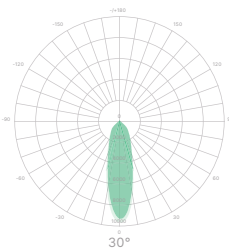
IP67

90-305
Vac

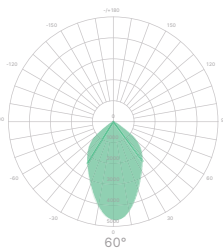
10-30
Vdc



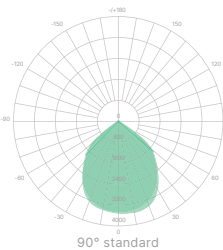
Dimmable



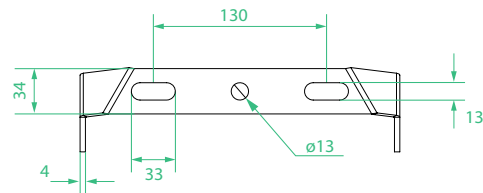
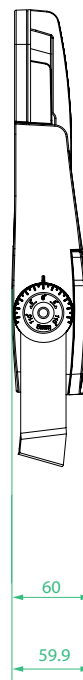
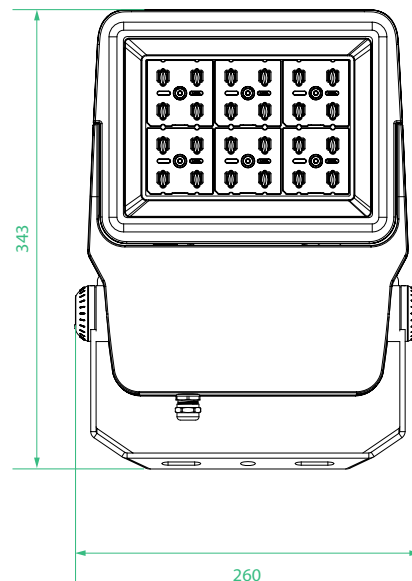
30°



60°



90° standard



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	90° standard, 30°- and 60° optional
IP Rating:	IP67
Light Source:	90Watt
	160Lumens per Watt
	Natural White 3900K
	CRI > 85
Power Source:	90-305Vac or 10-30Vdc
	Dimmable (0-10V - PWN - Resistance)
	Overload, over-voltage, over-temperature and short circuit protection
Ambient Operating Temperature:	-40°C ~ +55°
Cable Entry :	1 x M20 Cable Gland Nickel plated brass
Mounting:	Adjustable A4 316 Stainless Steel bracket 4mm thickness
Fixture weight:	3,4 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

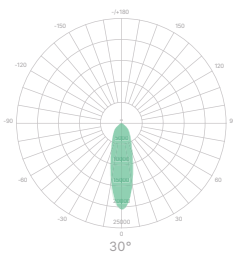
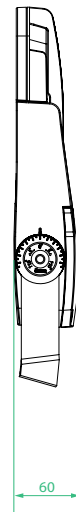
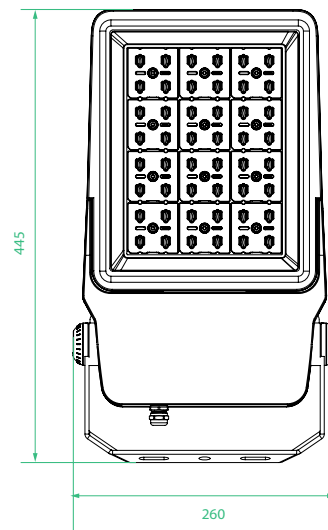
Special Projects

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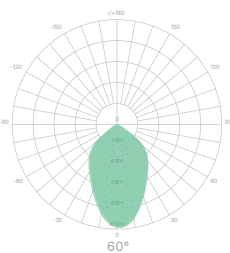
Product design and specifications are subject to change without notice.

FLNG Series - Marine LED Floodlight 100Watt 24Vdc 15.000Lumens

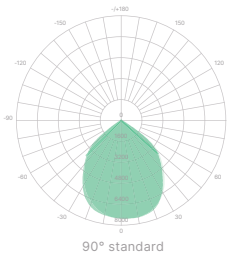
LED flood lights applicable for decks and technical in- and outdoor applications.



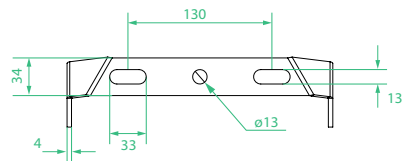
30°



60°



90° standard



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	90° standard, 30°- and 60° optional
IP Rating:	IP67
Light Source:	100Watt
	150Lumens per Watt
	Natural White 3900K
	CRI > 85
Power Source:	Epever LS102460LPLI
	20-30Vdc
	Potted driver
Ambient Temperature:	Operating temperature -40°C ~ +55°
Cable Entry:	1 x M20 Cable Gland Nickel plated brass
Mounting:	Adjustable A4 316 Stainless Steel bracket
	6mm thickness
Fixture weight:	4,2kg

Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

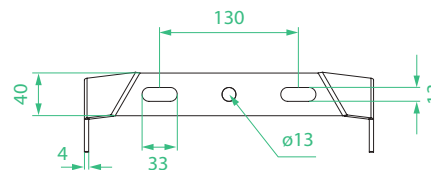
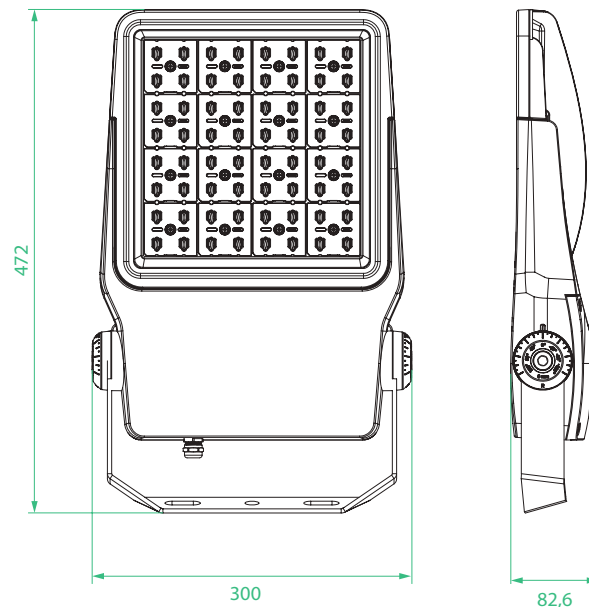
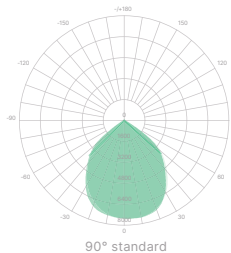
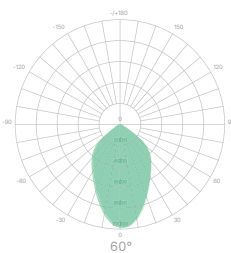
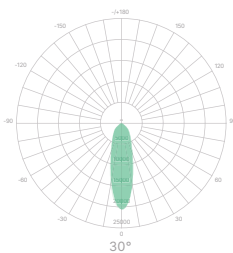
We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.



FLNG Series - Marine LED Floodlight 100Watt 100-305Vac 16.000Lumens

LED flood lights applicable for decks and technical in- and outdoor applications.



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	90° standard, 30°- and 60° optional
IP Rating:	IP67
Light Source:	100Watt
	160Lumens per Watt
	Natural White 3900K
	CRI > 85
Power Source:	100-305Vac 50-60Hz
	Dimmable (0-10V - PWM - Resistance)
	Overload, over-voltage, over-temperature and short circuit protection.
Ambient Temperature:	Operating temperature -40°C ~ +55°
Cable Entry:	1 x M20 Cable Gland Nickel plated brass
Mounting:	Adjustable A4 316 Stainless Steel bracket
	6mm thickness
Fixture weight:	4,2kg

Compliances

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(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

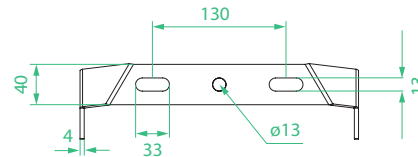
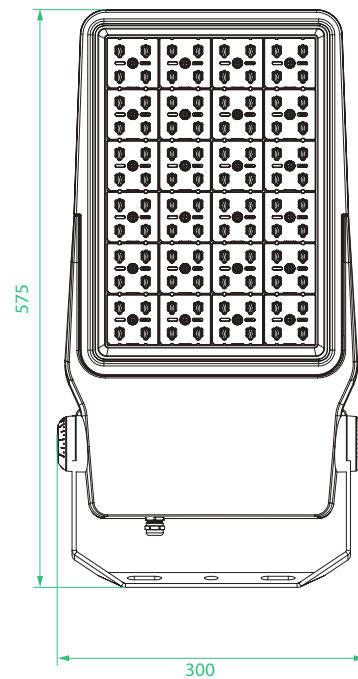
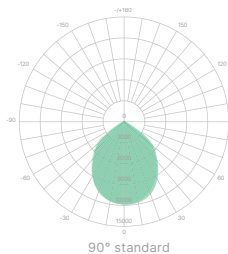
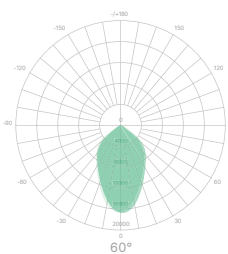
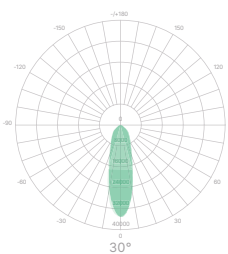
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Product design and specifications are subject to change without notice.



FLNG Series - Marine LED Floodlight 150Watt 24.000Lumens

LED flood lights applicable for decks and technical in- and outdoor applications.



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	90° standard, 30°- and 60° optional
IP Rating:	IP67
Light Source:	100Watt
	160Lumens per Watt
	Natural White 3900K
	CRI > 85
Power Source:	100-305Vac 50-60Hz
	Dimmable (0-10V - PWM - Resistance)
	Overload, over-voltage, over-temperature and short circuit protection.
Ambient Temperature:	Operating temperature -40°C ~ +55°
Cable Entry:	1 x M20 Cable Gland Nickel plated brass
Mounting:	Adjustable A4 316 Stainless Steel bracket
	6mm thickness
Fixture weight:	8,3 kg

Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

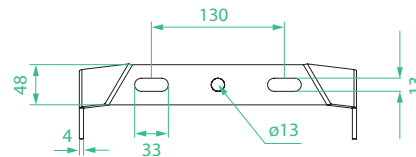
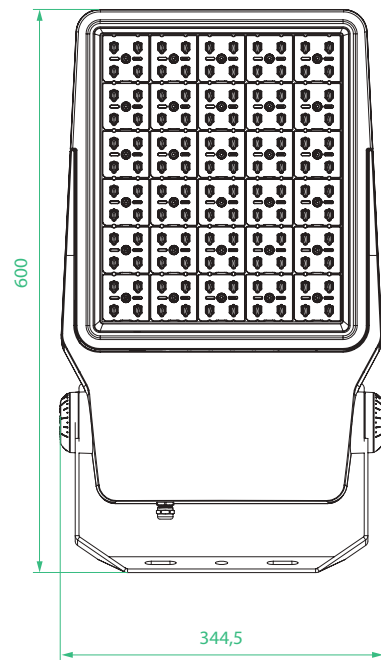
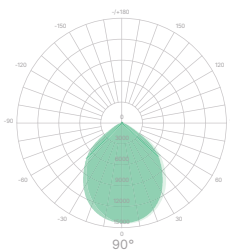
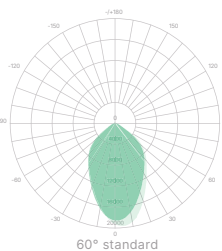
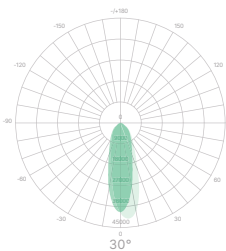
We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.



FLNG Series - Marine LED Floodlight 200Watt 32.000Lumens

LED flood lights applicable for decks and technical in- and outdoor applications.



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	90° standard, 30°- and 60° optional
IP Rating:	IP67
Light Source:	200Watt
	160Lumens per Watt
	Natural White 3900K
	CRI > 85
Power Source:	100-305Vac 50-60Hz
	Dimmable (0-10V - PWM - Resistance)
	Overload, over-voltage, over-temperature and short circuit protection.
Ambient Temperature:	Operating temperature -40°C ~ +55°
Cable Entry:	1 x M20 Cable Gland Nickel plated brass
Mounting:	Adjustable A4 316 Stainless Steel bracket
	6mm thickness
Fixture weight:	11 kg

Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

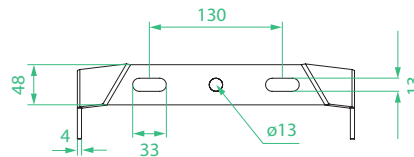
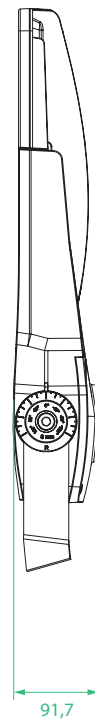
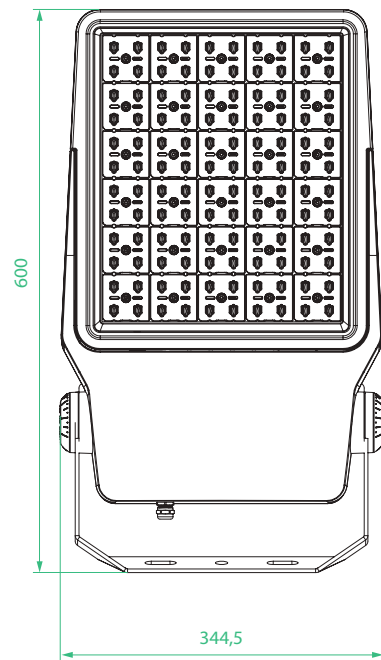
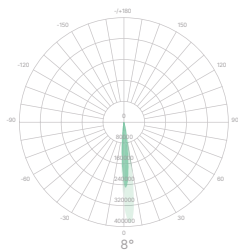
We may be able to accommodate your special projects. so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.



FLNG Series - Marine LED Floodlight 300Watt 8° beam angle 48.000Lumens

LED flood lights applicable for decks and technical in- and outdoor applications with the requirement for long distance impact.



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	8° narrow beam angle
IP Rating:	IP67
Light Source:	300Watt
	160Lumens per Watt
	Natural White 3900K
	CRI > 85
Power Source:	100-305Vac 50-60Hz
	Dimmable (0-10V - PWM - Resistance)
	Overload, over-voltage, over-temperature and short circuit protection.
Ambient Temperature:	Operating temperature -40°C ~ +55°
Cable Entry:	1 x M20 Cable Gland Nickel plated brass
Mounting:	Adjustable A4 316 Stainless Steel bracket
	6mm thickness
Fixture weight:	11,55 kg

Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

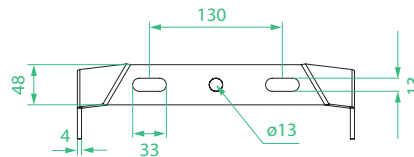
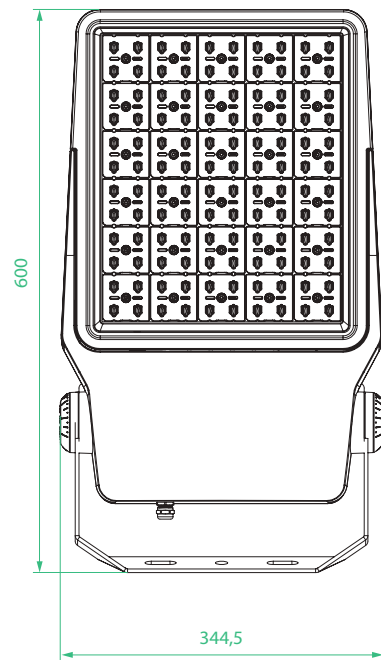
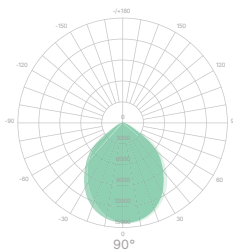
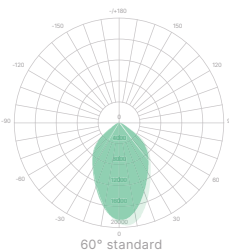
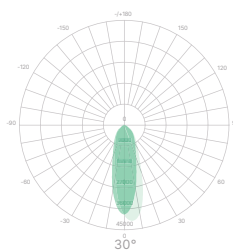
We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.



FLNG Series - Marine LED Floodlight 300Watt 48.000Lumens

LED flood lights applicable for decks and technical in- and outdoor applications with the requirement for long distance impact.



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	60° standard, 30°- and 90° optional
IP Rating:	IP67
Light Source:	300Watt
	160Lumens per Watt
	Natural White 3900K
	CRI > 85
Power Source:	100-305Vac 50-60Hz
	Dimmable (0-10V - PWM - Resistance)
	Overload, over-voltage, over-temperature and short circuit protection.
Ambient Temperature:	Operating temperature -40°C ~ +55°
Cable Entry:	1 x M20 Cable Gland Nickel plated brass
Mounting:	Adjustable A4 316 Stainless Steel bracket
	6mm thickness
Fixture weight:	11,55 kg

Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects. so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.



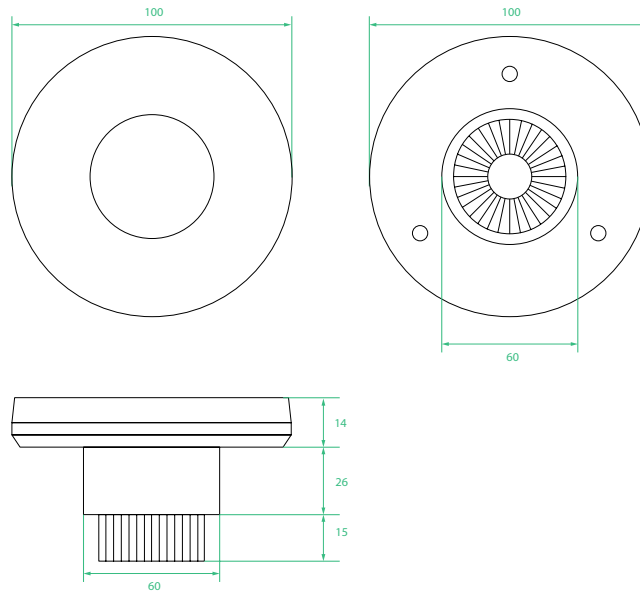
ANT Series - LED Downlight 9Watt 900Lumens

LED downlight supplied with robust design suitable for exterior applications. Available in 5Watt 10-30Vdc version

IP67

10-30
Vdc

100-265
Vac



Technical Information

Material:	Glass nylon and A4 316 stainless steel trim ring
Finish:	Polished stainless
Lens:	50°
IP Rating:	IP67
Light Source:	9Watt 100Lumens per Watt Natural White 3900K CRI > 85
Power Source:	Meanwell APC-8-700 100-265Vac or 10-30Vdc Potted driver
Ambient Temperature:	Operating temperature -40°C ~ +55°
Cable Entry:	1 x M20 Cable Gland Nickel plated brass
Mounting:	Screw mount
Fixture weight:	0,5 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.



EX HAZARDOUS DECK LIGHTING



FLEX Series



FLEX Series - Ex. Atex Marine LED Floodlight 80Watt 10.400Lumens

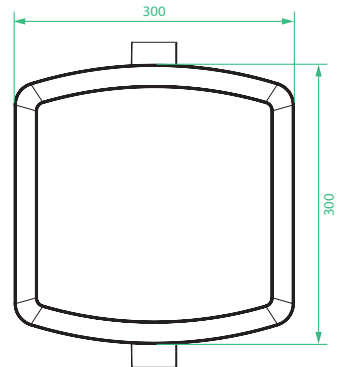
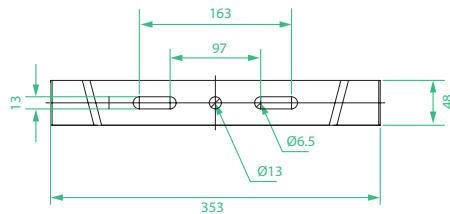
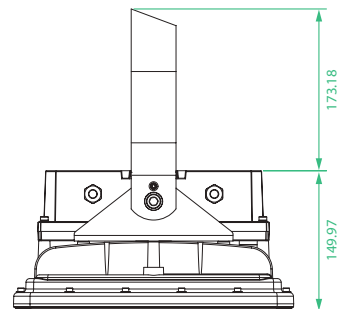
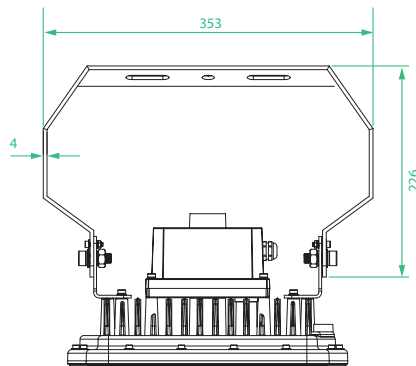
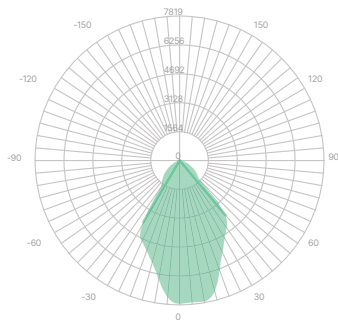
Ex. Atex certified LED flood lights applicable for decks and technical in- and outdoor applications.

II 2G Ex eb mb op is IIC T4 Gb
II 2D Ex op is tb IIIC T(95°) Db
IEP 19 ATEX 0714



IP67

100-305
Vac



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	100°
IK Rating:	IK10
IP Rating:	IP67
Light Source:	80Watt 130Lumens per Watt Natural White 3900K CRI > 85
Power Source:	100-305Vac 50-60Hz Overlead, over-voltage, over-temperature and short circuit protection Double isolated driver
Ambient Operating Temperature:	-40°C ~ +55°
Cable Entry:	1 x M25 Cable Gland A4 316 stainless steel Ex. Atex certified
Mounting:	Adjustable A4 316 Stainless Steel bracket 5mm thickness
Fixture weight:	9,5 kg



Compliances

ATEX certification | UL844 | UL1598A

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

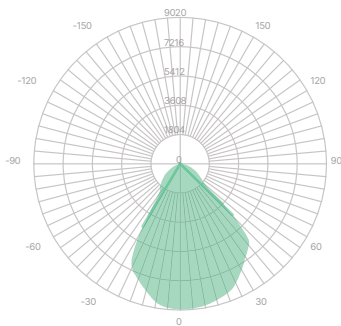
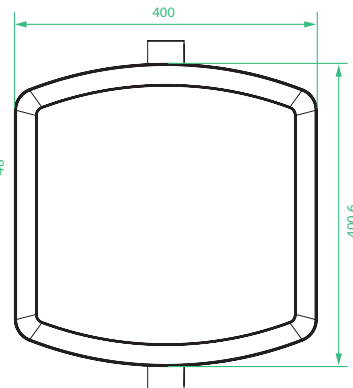
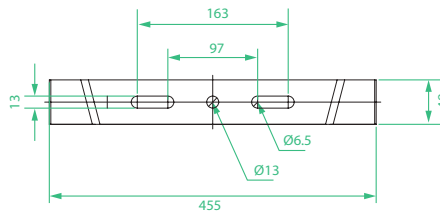
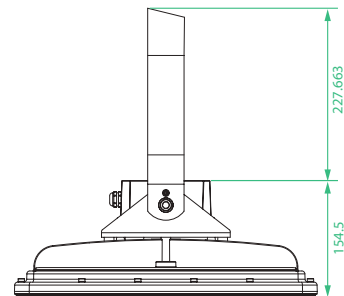
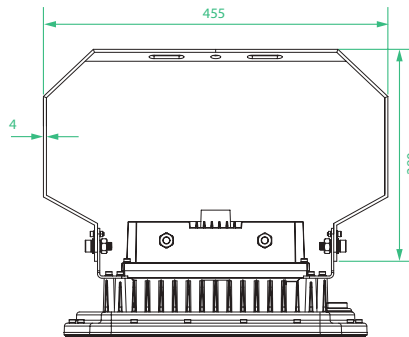
FLEX Series - Ex. Atex Marine LED Floodlight 120Watt 15.600Lumens

Ex. Atex certified LED flood lights applicable for decks and technical in- and outdoor applications.

II 2G Ex eb mb op is IIC T4 Gb

II 2D Ex op is tb IIIC T(95°) Db

IEP 19 ATEX 0714



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	100°
IK Rating:	IK10
IP Rating:	IP67
Light Source:	120Watt 130Lumens per Watt Natural White 3900K CRI > 85
Power Source:	100-305Vac 50-60Hz Overlead, over-voltage, over-temperature and short circuit protection Double isolated driver
Ambient Operating Temperature:	-40°C ~ +55°
Cable Entry:	1 x M25 Cable Gland A4 316 stainless steel Ex. Atex certified
Mounting:	Adjustable A4 316 Stainless Steel bracket 5mm thickness
Fixture weight:	13,1 kg



Compliances

ATEX certification | UL844 | UL1598A

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply

Product design and specifications are subject to change without notice.

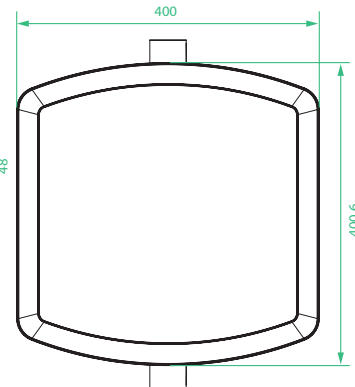
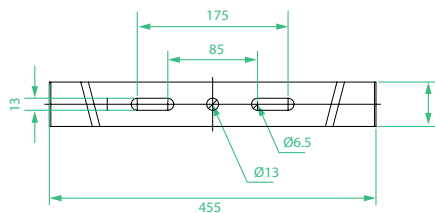
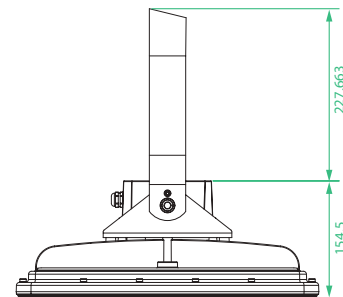
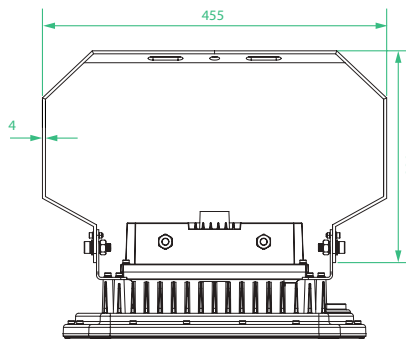
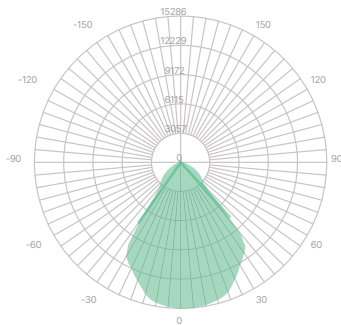
FLEX Series - Ex. Atex Marine LED Floodlight 200Watt 26.000Lumens

Ex. Atex certified LED flood lights applicable for decks and technical in- and outdoor applications.

II 2G Ex eb mb op is IIC T4 Gb

II 2D Ex op is tb IIC T(95°) Db

IEP 19 ATEX 0714



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Hardware:	Marine grade A4 316 stainless steel
Lens:	100°
IK Rating:	IK10
IP Rating:	IP67
Light Source:	200Watt 130Lumens per Watt Natural White 3900K CRI > 85
Power Source:	100-305Vac 50-60Hz Overlead, over-voltage, over-temperature and short circuit protection Double isolated driver
Ambient Operating Temperature:	-40°C ~ +55°
Cable Entry:	1 x M25 Cable Gland A4 316 stainless steel Ex. Atex certified
Mounting:	Adjustable A4 316 Stainless Steel bracket 5mm thickness
Fixture weight:	13,3 kg



Compliances

ATEX certification

| UL844

| UL1598A

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

TECHNICAL LIGHTING INTERIOR





RTPL Series

MPFL Series



RTPL Series - Robust LED Tri-Proof Light 20Watt 2.600Lumens

Robust LED Tri-Proof Light applicable for a wide range of interior- and exterior applications such as engine rooms, technical areas, workshops, stores, passage way, decks, etc. Available with 5Watt 20-30Vdc emergency circuit.



IP66

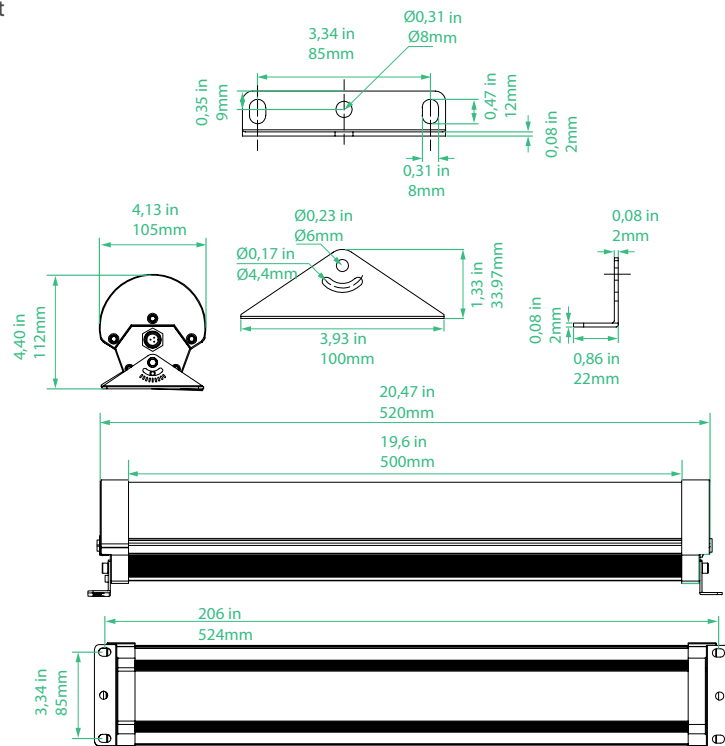
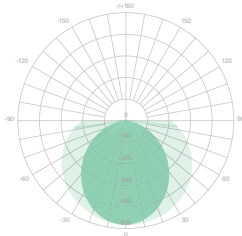
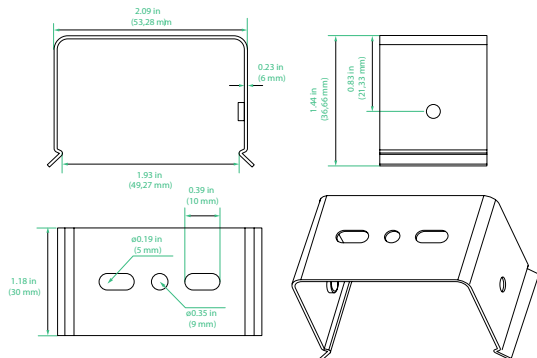
90-305
Vac

10-30
Vdc

IK10

EMG

A4 316 Stainless Steel re-fit brackets available.



Technical Information

Material:	Anodized seawater resistant aluminium and polycarbonate cover
Hardware:	Marine grade A4 316 stainless steel
Lens:	230°
IP Rating:	IP66
Light Source:	20Watt 130Lumens per Watt Natural White 3900K CRI > 85
Power Source:	90-305Vac 50-60Hz or 10-30Vdc Overload, over-voltage, over-temperature and short circuit protection. 20-30Vdc emergency circuit available
Ambient Operating Temperature:	-10°C ~ +55°
Cable Entry:	2 x M20 fast connecting glands with internal 3-pole terminal block (Max. 4pcs fast connecting glands can be installed) *1
Mounting:	A4 316 Stainless Steel brackets A4 316 Stainless Steel refit brackets optional
Fixture weight:	2 kg

Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.



RTPL Series - Robust LED Tri-Proof Light 30Watt 3.900Lumens

Robust LED Tri-Proof Light applicable for a wide range of interior- and exterior applications such as engine rooms, technical areas, workshops, stores, passage way, decks, etc. Available with 5Watt 20-30Vdc emergency circuit.



IP66

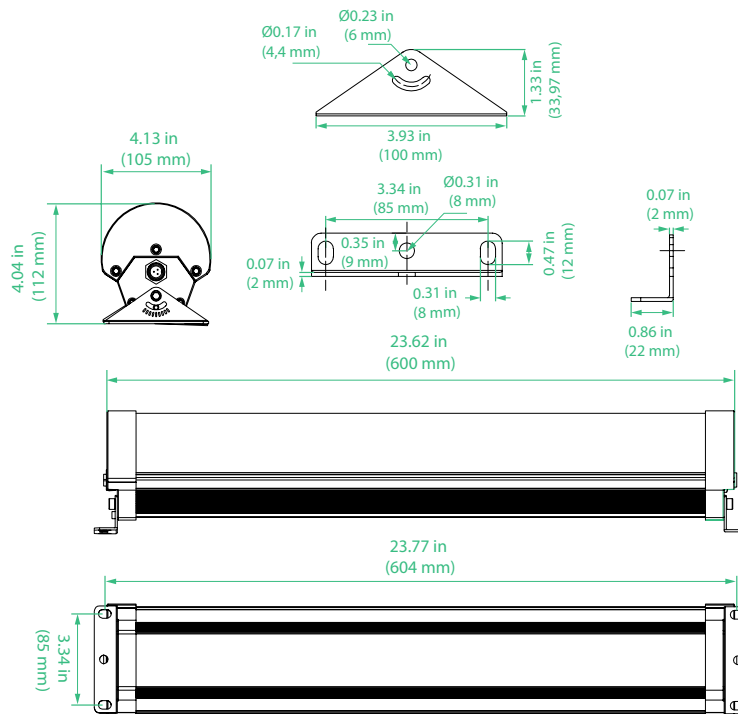
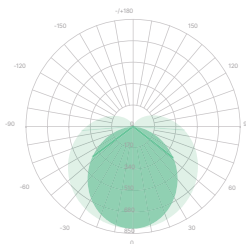
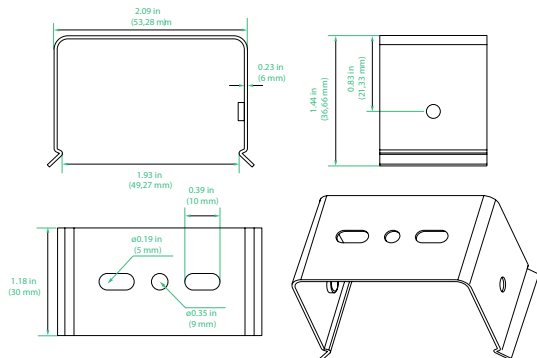
90-305
Vac

10-30
Vdc

IK10

EMG

A4 316 Stainless Steel re-fit brackets available.



Technical Information

Material:	Anodized seawater resistant aluminium and polycarbonate cover
Hardware:	Marine grade A4 316 stainless steel
Lens:	230°
IP Rating:	IP66
Light Source:	20Watt 130Lumens per Watt Natural White 3900K CRI > 85
Power Source:	90-305Vac 50-60Hz or 10-30Vdc Overload, over-voltage, over-temperature and short circuit protection 20-30Vdc emergency circuit available
Ambient Operating Temperature:	-40°C ~ +55°
Cable Entry:	2 x M20 fast connecting glands with internal 3-pole terminal block (Max. 4pcs fast connecting glands can be installed) *1
Mounting:	Adjustable A4 316 Stainless Steel bracket
Fixture weight:	2,7 kg



Compliances

ETL certified

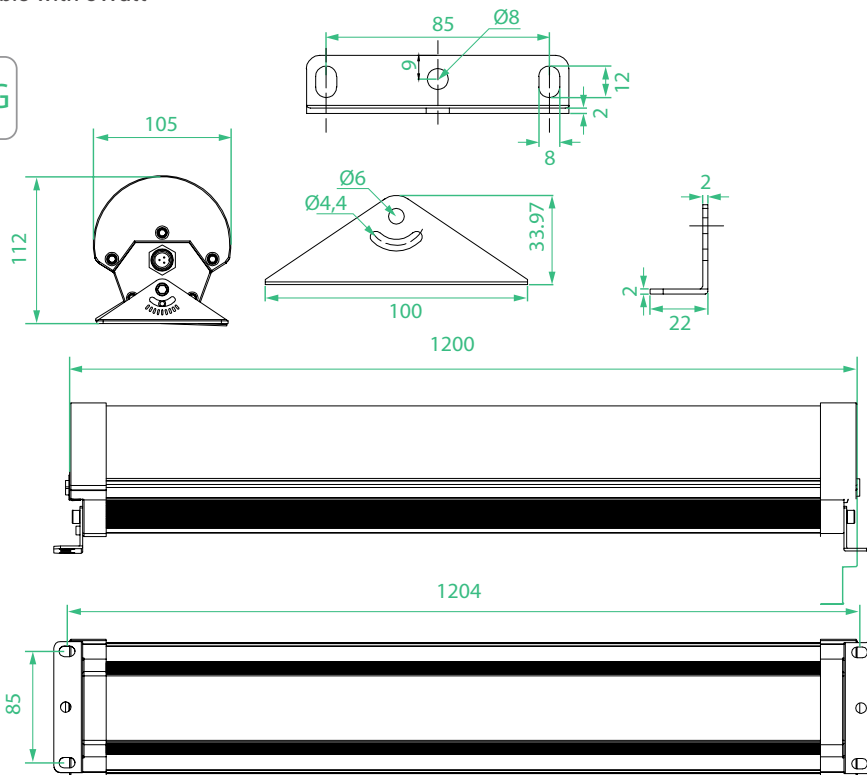
In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

Robust LED Tri-Proof Light applicable for a wide range of interior- and exterior applications such as engine rooms, technical areas, workshops, stores, passage way, decks, etc. Available with 5Watt 20-30Vdc emergency circuit.



Technical Information

Material:	Anodized seawater resistant aluminium and polycarbonate cover
Hardware:	Marine grade A4 316 stainless steel
Lens:	230°
IP Rating:	IP66
Light Source:	60Watt 130Lumens per Watt Natural White 3900K CRI > 85
Power Source:	90-305Vac 50-60Hz or 10-30Vdc Overload, over-voltage, over-temperature and short circuit protection 20-30Vdc emergency circuit available
Ambient Operating Temperature:	-40°C ~ +55°
Cable Entry:	2 x M20 fast connecting glands with internal 3-pole terminal block (Max. 4pcs fast connecting glands can be installed) *1
Mounting:	Adjustable A4 316 Stainless Steel bracket
Fixture weight:	4 kg



Compliances

ETL certified

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

MPFL Series - Multi-Purpose LED Utility Light 18Watt 2.520Lumens

Multi-purpose LED utility lights available for various interior technical applications such as cabins, corridors, stairs, stores, galley/pantry, mess room, workshops, bridge, engine room etc.



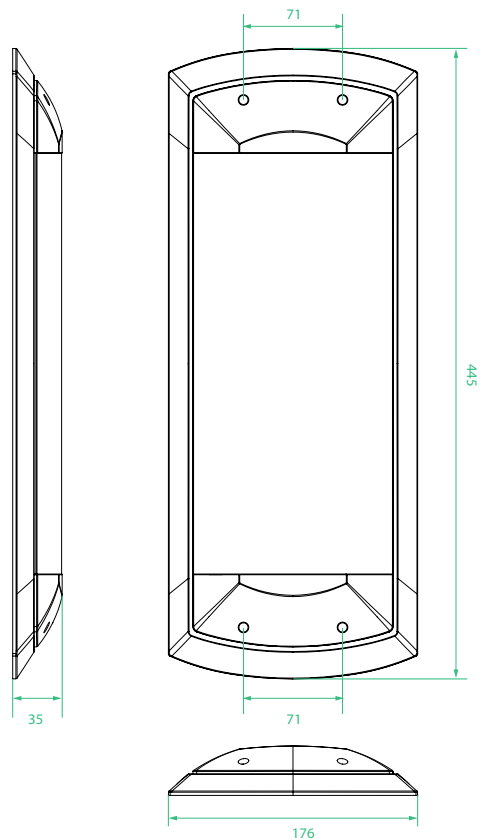
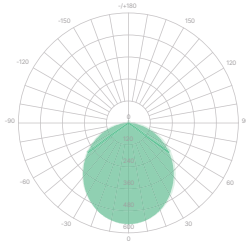
IP55

85-265
Vac

10-30
Vdc

IK10

EMG



Technical Information

Material:	Polyamide (PA), aluminium and polycarbonate cover
Lens:	160°
IP Rating:	IP55
Light Source:	18Watt 140Lumens per Watt 3900K Natural White (additional RED available) 5500K Cool White available CRI > 85
Power Source:	85-265Vac or 10-30Vdc 10-30Vdc emergency circuit available
Ambient Operating Temperature:	-20°C ~ +50°
Cable:	3mtr halogen free cable
Mounting:	Surface- or recessed mount - 4 x M2 screw entries
Fixture weight:	1,3 kg



Compliances

ETL certified

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

TECHNICAL LIGHTING EXTERIOR



LTPT Series



MPWL Series



LTPT Series - LED Tube Tri-Proof Light 10Watt 1.500Lumens

LED Tube Tri-Proof Light fixtures for exterior applications such as decks and deck rails. Due to the water tightness the LTPT series can be installed on the roughest areas on deck.

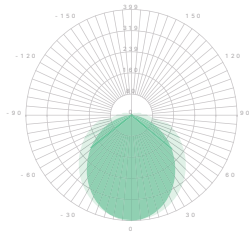
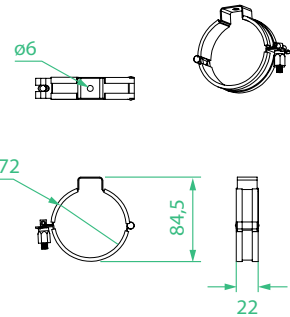
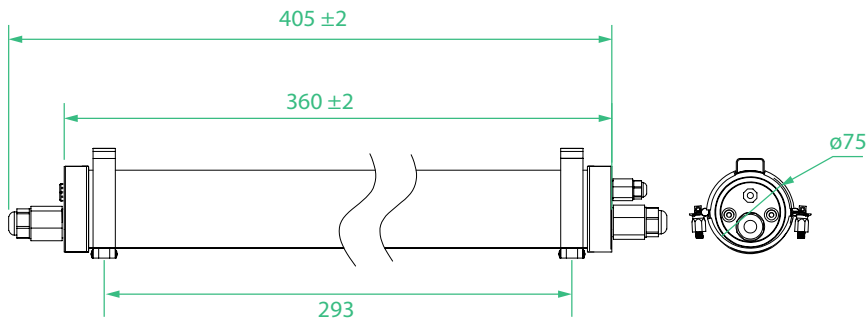


IP69K

IK10

100-277
Vac

10-30
Vdc



Installation brackets can be installed on side caps or on the polycarbonate cover

Technical Information

Material:	A4 316 stainless steel end caps and polycarbonate cover
Hardware:	Marine grade A4 316 stainless steel
Lens:	180°
IP Rating:	IP69K
Light Source:	10Watt 150Lumens per Watt Natural White 3900K CRI > 85
Power Source:	85-265Vac or 10-30Vdc Overload, over-voltage, over-temperature and short circuit protection. 10-30Vdc emergency circuit available
Ambient Operating Temperature:	-40°C ~ +55°
Cable Entry:	2 x M20 fast connecting glands
Mounting:	Movable A4 316 Stainless Steel brackets
Fixture weight:	0,9 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

LTPT Series - LED Tube Tri-Proof Light 20Watt 3.000Lumens

LED Tube Tri-Proof Light fixtures for exterior applications such as decks and deck rails. Due to the water tightness the LTPT series can be installed on the roughest areas on deck. Standard supplied with 2 x M25 fast connecting glands on both ends for connection in series. Available with 5Watt 20-30Vdc emergency circuit.

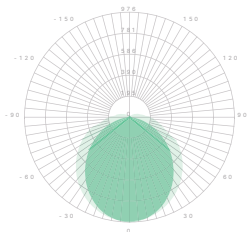
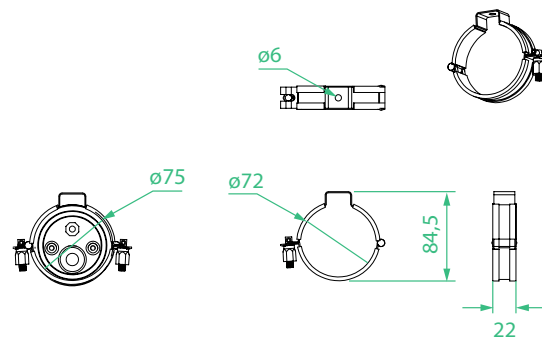
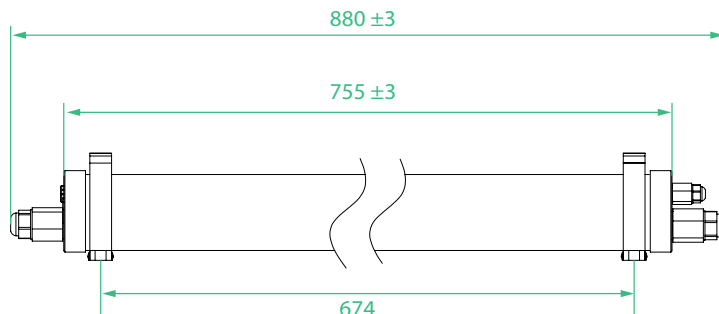


IP69K

IK10

100-277
Vac

EMG



Installation brackets can be installed on side caps- or on the polycarbonate cover

Technical Information

Material:	A4 316 stainless steel end caps and polycarbonate cover
Hardware:	Marine grade A4 316 stainless steel
Lens:	180°
IP Rating:	IP69K
Light Source:	20Watt 150Lumens per Watt Natural White 3900K CRI > 85
Power Source:	85-265Vac 50-60Hz Overload, over-voltage, over-temperature and short circuit protection. 10-30Vdc emergency circuit available
Ambient Operating Temperature:	-40°C ~ +55°
Cable Entry:	2 x M25 fast connecting glands
Mounting:	Movable A4 316 Stainless Steel brackets
Fixture weight:	0,9 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

MPWL Series - Multi-Purpose Wall Light 7Watt 700Lumens

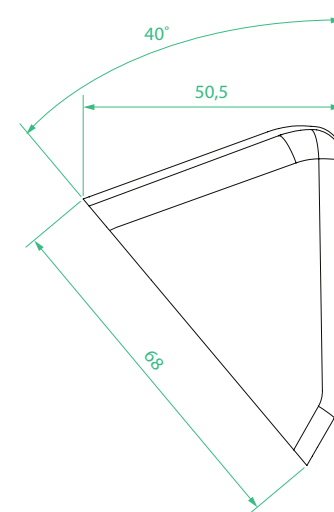
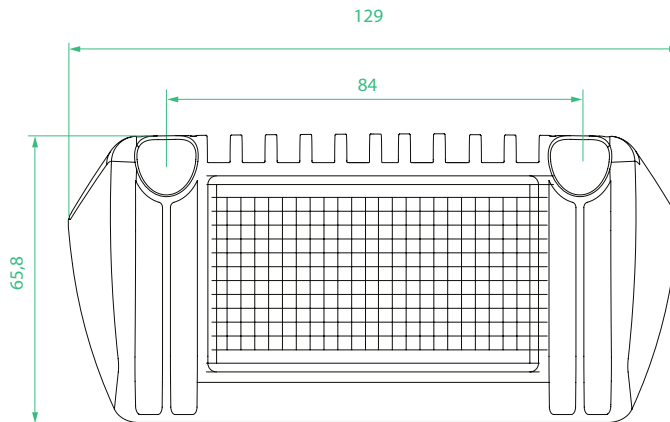
LED flood lights applicable for decks and technical in- and outdoor applications such as escape lighting, gangway lighting entrance lighting etc. Standard supplied with rubber isolating pad. Available with bullet connectors for connection at backside fixture.



IP67

10-30
Vdc

IK10



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	White
Lens:	120°
IP Rating:	IP67
Light Source:	10Watt 120Lumens per Watt Natural White 3900K CRI > 85
Power Source:	10-30Vdc
Ambient Operating Temperature:	-20°C ~ +45°
Cable:	350mm 2x0,75 wiring
Mounting:	Surface
Fixture weight:	0,4 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

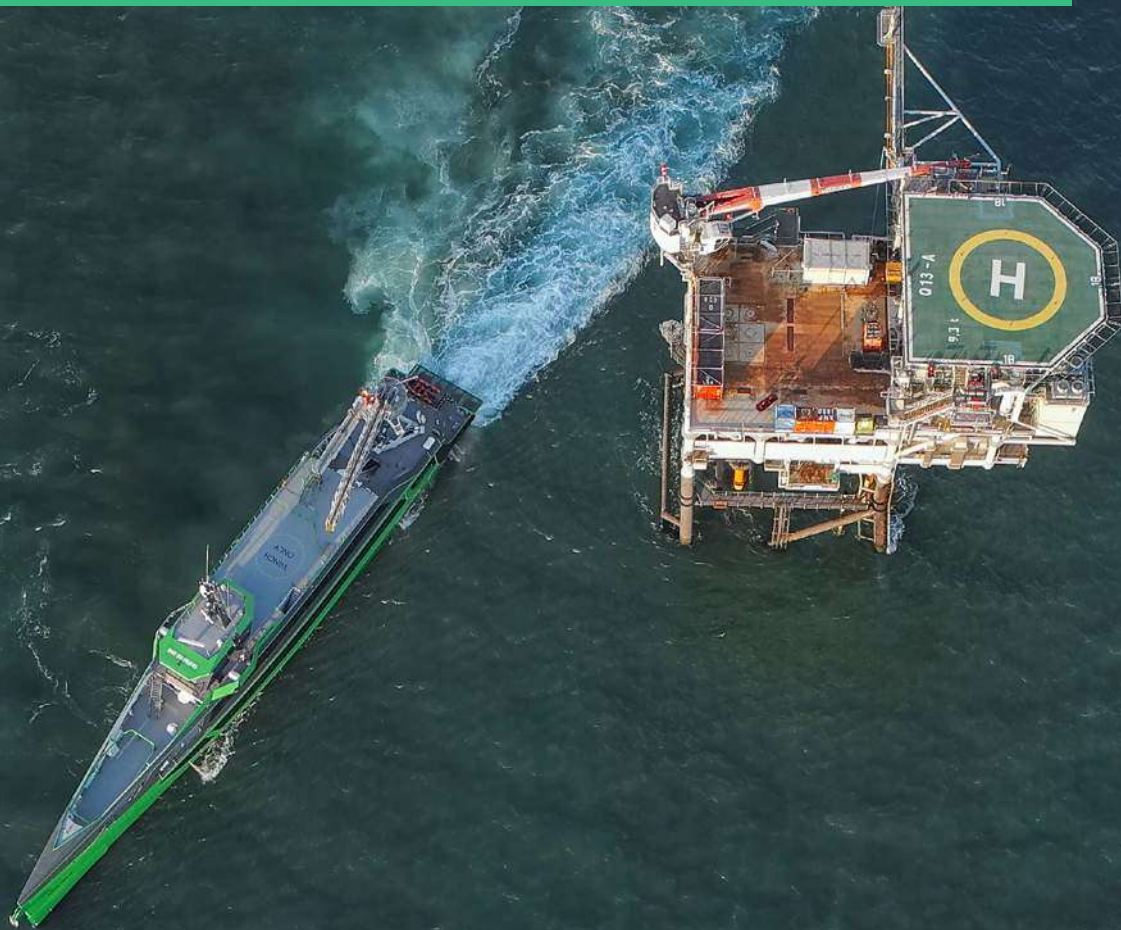
Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.



EX HAZARDOUS TECHNICAL LIGHTING



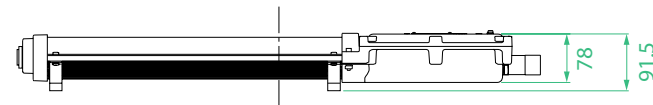
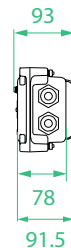
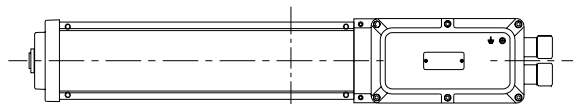
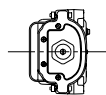
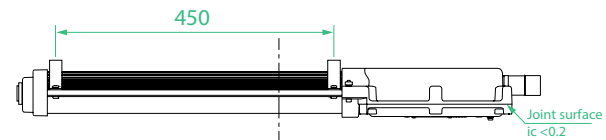
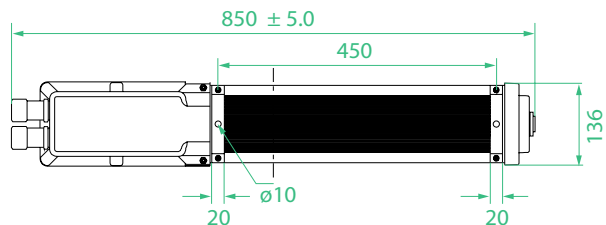
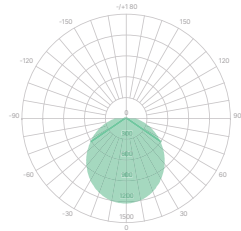
EXTPL Series



EXTPL Series - Ex. Atex LED Robust Tri-Proof Light 30Watt 3.000Lumens

Ex. Atex certified LED Tri-Proof lights for replacing TL fluorescent fixtures for various interior- and exterior applications such as stores, technical areas, decks etc. Standard supplied with 5Watt 24Vdc wired emergency circuit

II 2G Ex ec IIC T6 Gb
II 2D Ex tc IIC T80° Dc
ECM 16 ATEX-B 150



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	Black
Hardware:	Marine grade A4 316 stainless steel
Lens:	180°
IP Rating:	IP66
Light Source:	30Watt 100Lumens per Watt Natural White 3900K CRI > 85
Power Source:	100-305Vac 50-60Hz Overload, over-voltage, over-temperature and short circuit protection. 20-30Vdc emergency circuit
Ambient Operating Temperature:	-40°C ~ +55°
Cable:	2 x M25 glands
Mounting:	A4 316 Stainless Steel bracket
Fixture weight:	4,7 kg



Compliances

ATEX certification

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

EXTPL Series - Ex. Atex LED Robust Tri-Proof Light 60Watt 6.000Lumens

Ex. Atex certified LED Tri-Proof lights for replacing TL fluorescent fixtures for various interior- and exterior applications such as stores, technical areas, decks etc. Standard supplied with 5Watt 24Vdc wired emergency circuit

II 2G Ex ec IIC T6 Gb

II 2D Ex tc IIC T80° Dc

ECM 16 ATEX-B 150

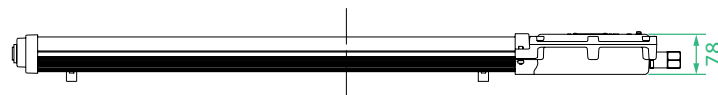
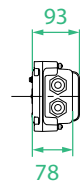
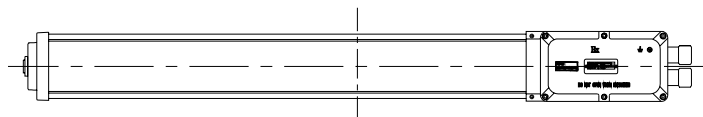
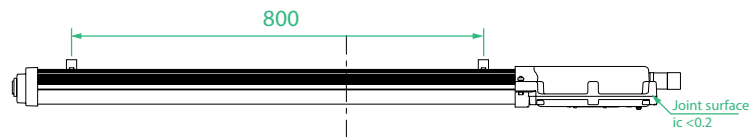
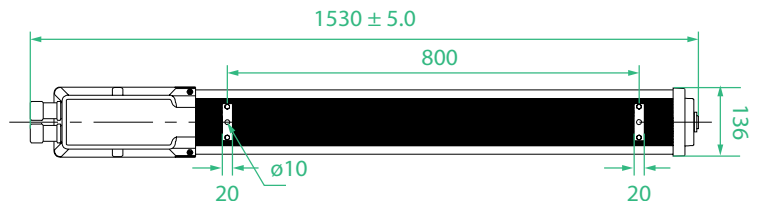
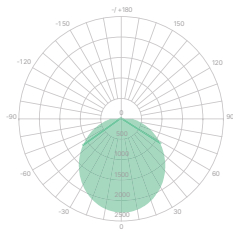


IP66

IP67

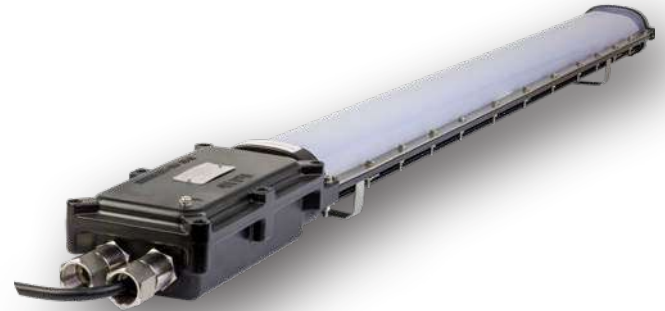
100-305
Vac

EMG



Technical Information

Material:	Powder coated anodized seawater resistant aluminium
Finish:	Black
Hardware:	Marine grade A4 316 stainless steel
Lens:	180°
IP Rating:	IP66
Light Source:	60Watt 100Lumens per Watt Natural White 3900K CRI > 85
Power Source:	100-305Vac 50~60Hz Overload, over-voltage, over-temperature and short circuit protection. 20-30Vdc emergency circuit
Ambient Operating Temperature:	-40°C ~ +55°
Cable:	2 x M25 glands
Mounting:	A4 316 Stainless Steel bracket
Fixture weight:	6,6 kg



Compliances

ATEX certification

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.



INTERIOR LIGHTING



Down Lights



Ceiling Lights



Accommodation Lighting



Chart-/Desk Lighting



RLDL Series - LED Downlight 15Watt 1.500Lumens

LED downlight with reflector available for various interior- and technical applications such as accommodation, passengers area, bridge, corridor etc. Standard supplied with dimmable driver and WAGO connectors for easy installation.

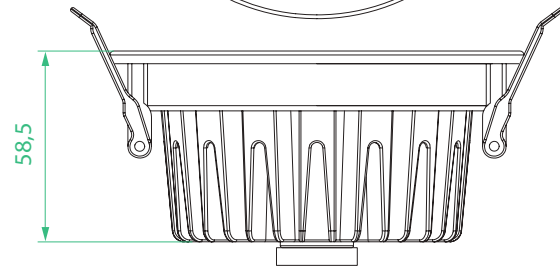
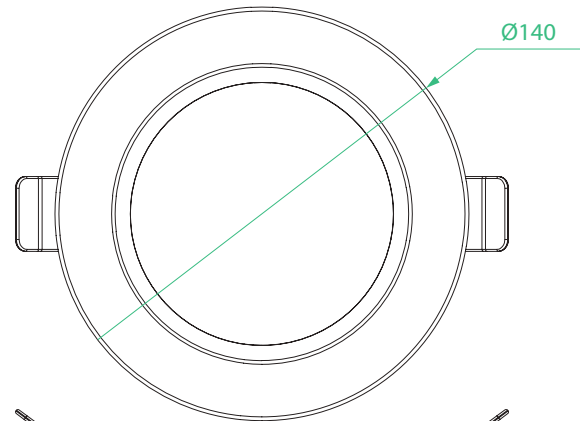
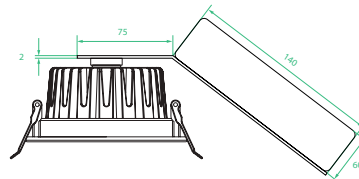
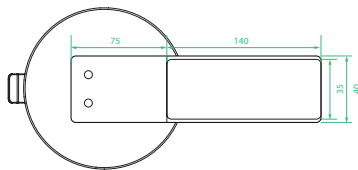


IP44

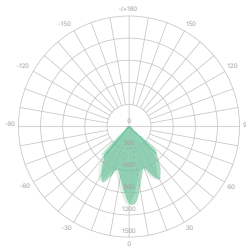
100-305
Vac

10-30
Vdc

EMG



Cut out = 125 mm



Technical Information

Material:	Anodized aluminium housing and trim ring
Finish:	White Trim Ring- or Matt Black Trim Ring (optional colours on request *1)
Lens:	140°
IP Rating:	IP44
Light Source:	15Watt 100Lumens per Watt 3.000K Warm White or 3.900K Natural White Dual circuit available with white- or red light CRI > 85
Power Source:	100-305Vac 50-60Hz or 10-30Vdc Dimmable (0-10V - PWM -Resistance) Overload, over-voltage, over-temperature and short circuit protection 10-30Vdc emergency circuit available 3Hours battery emergency circuit available
Ambient Operating Temperature:	-30°C ~ +50°
Connection:	WAGO MIDI connectors
Mounting:	Heavy spring clips
Fixture weight:	0,7 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

USLC Series - Ultra Slim LED Ceiling Light 12Watt 1.200Lumens

Ceiling fixtures for suitable for various interior applications such as accommodation, passengers area, corridor workshop, stairways etc.
Can be installed surface- or recessed. Available with emergency circuit.

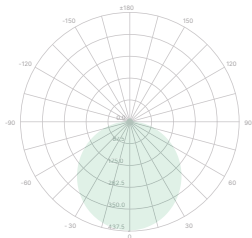
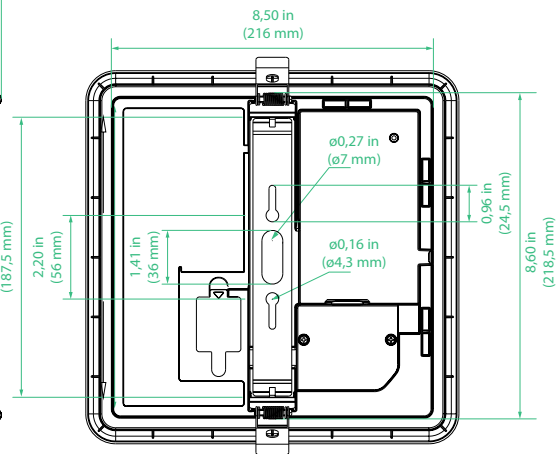
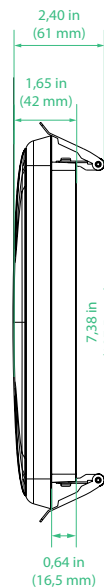
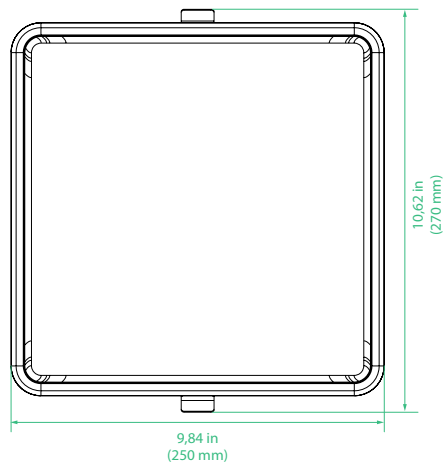


IP55

IK10

85-265
Vac

EMG



Technical Information

Material:	Polyamide (PA) and polycarbonate cover
Finish:	White (Silver trim ring optional)
Lens:	160°
IK Rating:	IK10
IP Rating:	IP55
Light Source:	12Watt
	100Lumens per Watt
	3.000K Warm White
	CRI > 85
Power Source:	85-265Vac 50-60Hz
	20-30Vdc emergency circuit optional
Ambient Operating Temperature:	-20°C ~ +50°
Cable:	30cm power cable
Mounting:	Surface – Fixed aluminium bracket
	Heavy spring clips for ceilings
Fixture weight:	0,7 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

USLC Series - Ultra Slim LED Ceiling Light 18Watt 1.800Lumens

Ceiling fixtures for suitable for various interior applications such as accommodation, passengers area, corridor workshop, stairways etc.
Can be installed surface- or recessed. Available with emergency circuit.

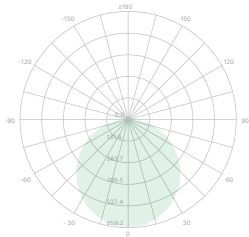
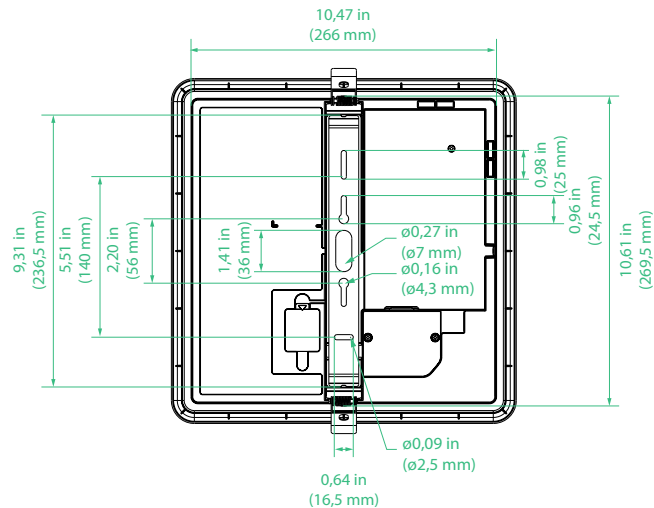
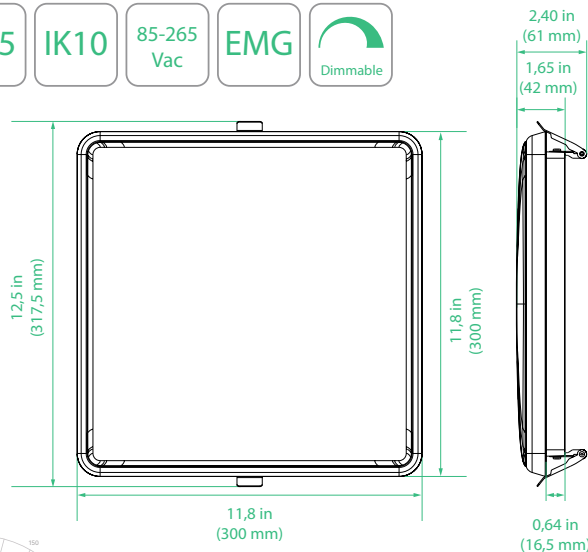


IP55

IK10

85-265
Vac

EMG



Technical Information

Material:	Polyamide (PA) and polycarbonate cover
Finish:	White (Silver trim ring optional)
Lens:	160°
IK Rating:	IK10
IP Rating:	IP55
Light Source:	18Watt
	100Lumens per Watt
	3.000K Warm White
	CRI > 85
Power Source:	85-265Vac 50-60Hz
	20-30Vdc emergency circuit optional
Ambient Operating Temperature:	-20°C ~ +50°
Cable:	30cm power cable
Mounting:	Surface – Fixed aluminium bracket
	Heavy spring clips for ceilings
Fixture weight:	0,9 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

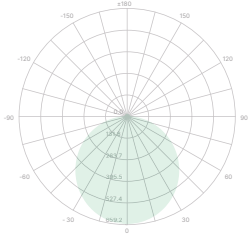
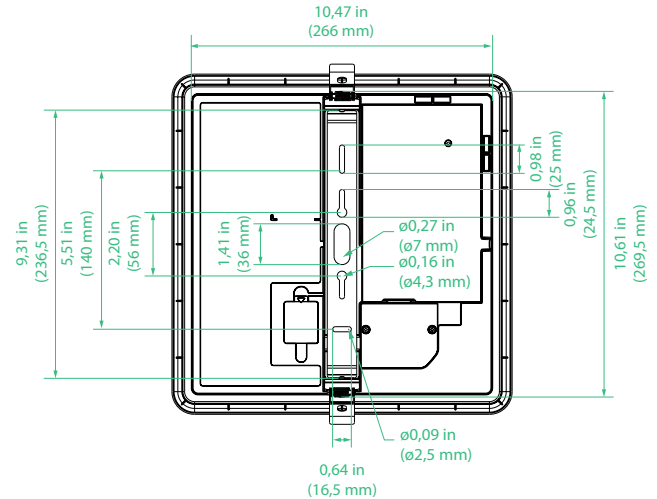
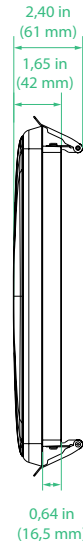
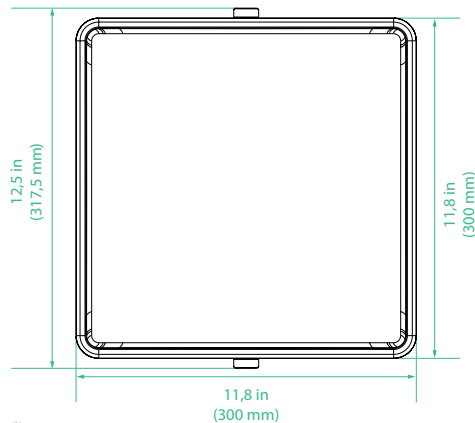
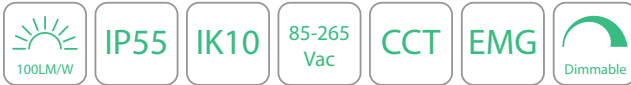
Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

USLC Series - Ultra Slim LED Ceiling Light 18Watt CCT DIM EMG 1.800Lumens

Ceiling fixtures for suitable for various interior applications such as accommodation, passengers area, corridor workshop, stairways etc.
Can be installed surface- or recessed. Standard supplied with CCT, emergency circuit and dimmable driver.



Technical Information

Material:	Polyamide (PA) and polycarbonate cover
Finish:	White (Silver trim ring optional)
Lens:	160°
IK Rating:	IK10
IP Rating:	IP55
Light Source:	18Watt
	100Lumens per Watt
	3000K/4000K/5000K CCT
	CRI > 85
Power Source:	85-265Vac 50~60Hz incl. 20-30Vdc emergency circuit optional
Ambient Operating Temperature:	-20°C ~ +50°
Cable:	30cm power cable
Mounting:	Surface – Fixed aluminium bracket
	Recessed – Heavy spring clips for ceilings max. 35mm
Fixture weight:	1 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

USLC Series - Ultra Slim LED Ceiling Light 20Watt 2.000Lumens

Ceiling fixtures suitable for various interior applications such as accommodation, passengers area, corridor workshop, stairways etc. Can be installed surface- or recessed. Standard supplied with dimmable driver and 3hours battery powered emergency circuit.



IP55

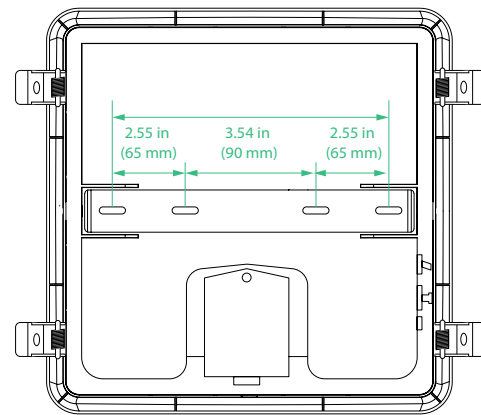
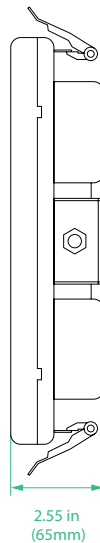
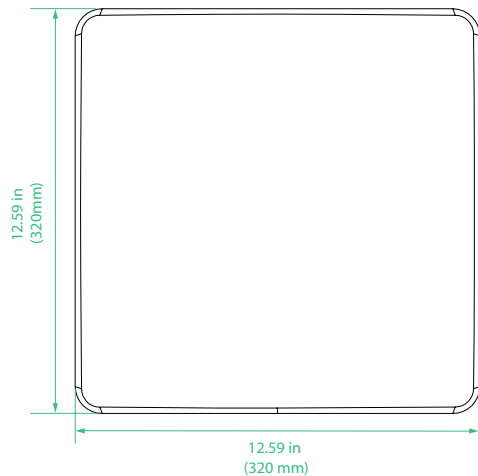
IK10

85-265
Vac

EMG



Dimmable



Technical Information

Material:	Polyamide (PA) and polycarbonate cover
Finish:	White (Silver trim ring optional)
Lens:	180°
IP Rating:	IP66
Light Source:	20Watt
	100Lumens per Watt
	3.000K Warm White
	CRI > 85
Power Source:	85-265Vac 50~60Hz
Ambient Operating Temperature:	-20°C ~ +45°
Cable:	
Mounting:	Surface – Fixed aluminium bracket
	Recessed – Heavy spring clips for ceilings max. 35mm
Fixture weight:	1,7 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

BLL Series - Bunk LED Light 10Watt 1.000Lumens

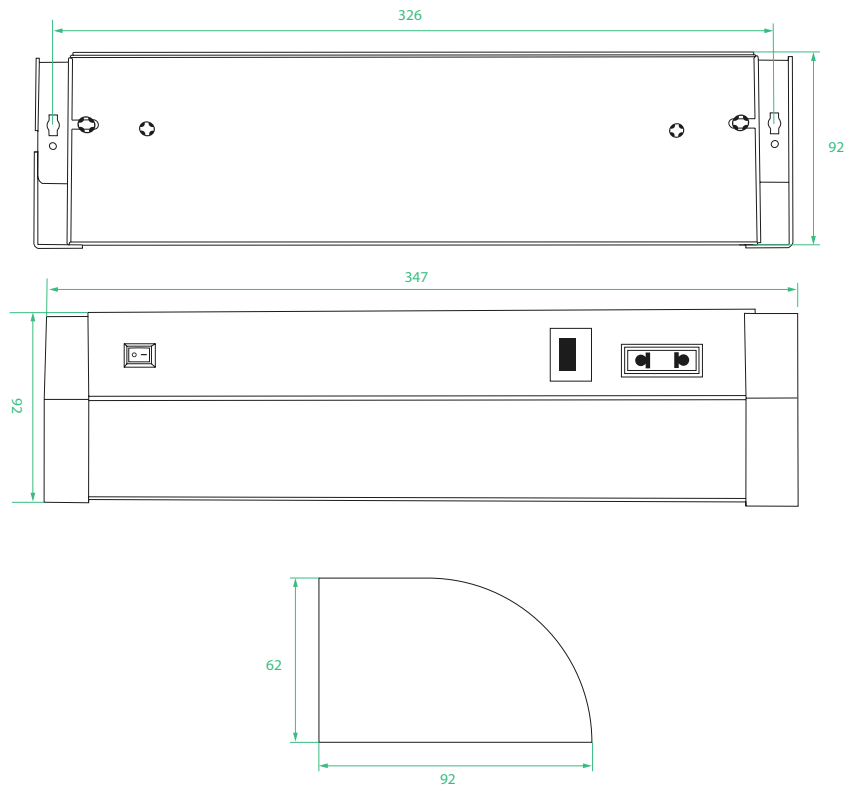
Bunk light for interior use in cabin, with standard on/off switch, USB port supplied and outlet. Available with on/off switch and USB port only.



IP20

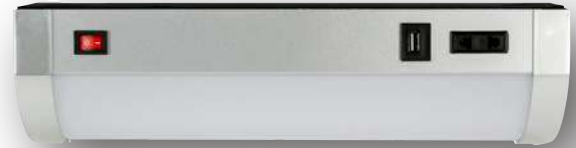


85-265
Vac



Technical Information

Material:	Polyamide (PA) and polycarbonate cover
Lens:	90°
IP Rating:	IP20
Light Source:	10Watt 100Lumens per Watt 3.000K Warm White CRI > 85
Power Source:	85-265Vac 50~60Hz
USB:	1 × 5V/2A USB A
Ambient Operating Temperature:	-10°C ~ +45°
Installation:	Internal 3-pole power terminal
Mounting:	Surface mount
Fixture weight:	0,7 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

CBLL Series - Cabin Bunk LED Light 8Watt 800Lumens

Cabin bunk light is a bed-, bunk or desk light for interior use. Standard supplied with dimmable driver and double USB ports. Available in anthracite grey and white.



100LM/W

IP20



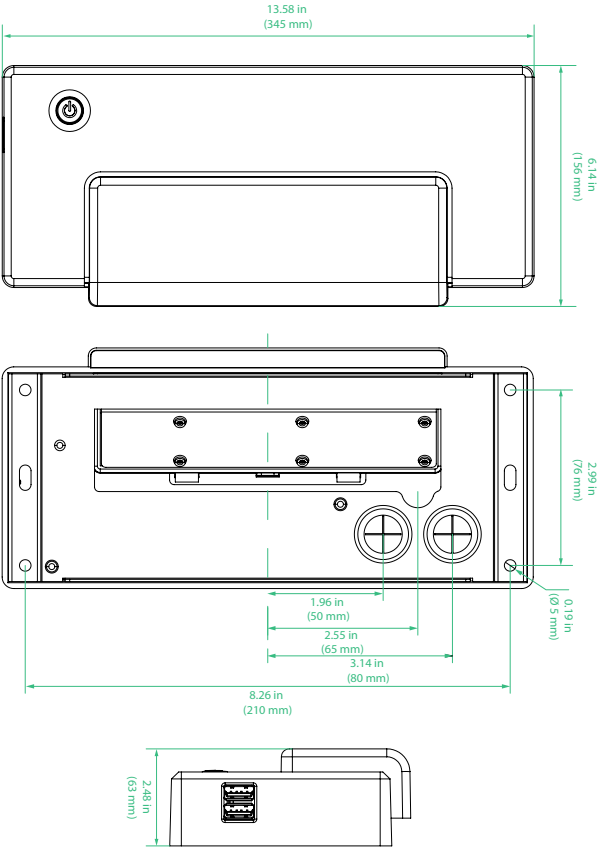
USB

85-265
Vac

10-30
Vdc

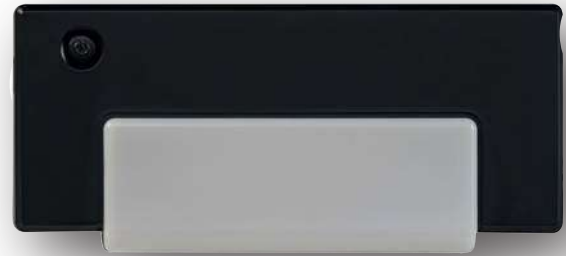


Dimmable



Technical Information

Material:	Polyamide (PA) and polycarbonate cover
Lens:	90°
IP Rating:	IP20
Light Source:	8Watt 100Lumens per Watt 3.000K Warm White CRI > 85
Power Source:	85-265Vac 50-60Hz or 10-30Vdc Ply Power LAG20-18U Short circuit protection Potted driver
USB:	2 × 5V/1A USB A (USB C available on request)
Ambient Operating Temperature:	-10°C ~ +45°
Installation:	Internal 3-pole power terminal
Mounting:	Surface mount
Fixture weight:	0,8 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

DLRL Series - Cabin Bunk LED Light 8Watt 640Lumens

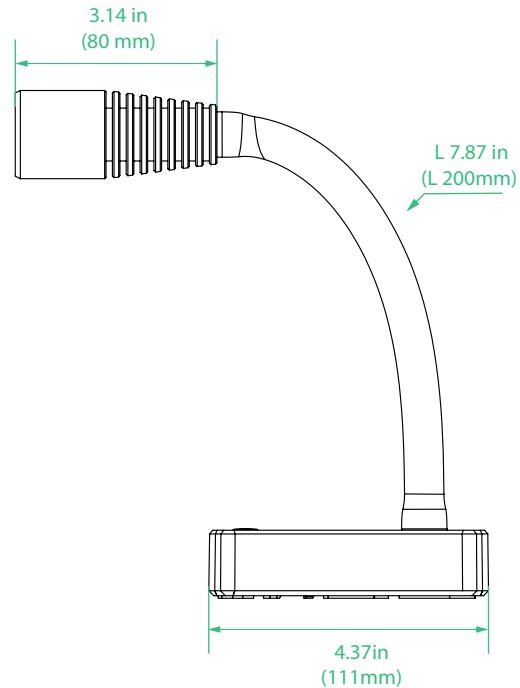
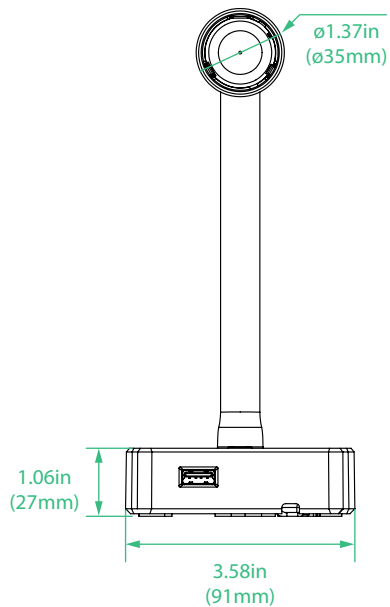
Desk LED Reading light is a desk-/bunk light for interior use. Standard supplied with dimmable driver and USB port. Due the 26cm flexible arm specific lighting spots can be lighted.



IP20



85-265
Vac



Technical Information

Material:	Polyamide (PA) metal cover plate and polycarbonate cover
Lens:	60°
IP Rating:	IP20
Light Source:	8Watt 80Lumens per Watt 3.000K Warm White CRI > 85
Power Source:	85-265Vac 50~60Hz Short circuit protection Potted driver
USB:	5V 1A
Ambient Operating Temperature:	-20°C ~ +55°
Installation:	Internal 3-pole power terminal
Mounting:	Surface mount
Fixture weight:	0,5 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

MLML Series - LED Mirror Light 10Watt 1.000Lumens

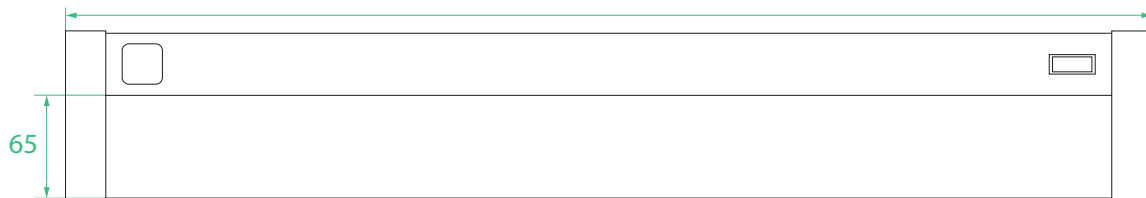
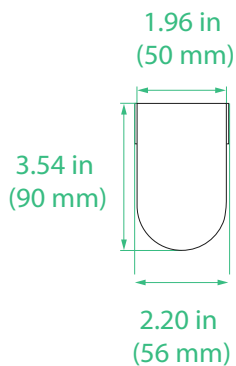
LED mirror light fixture for installation in bathroom areas. Standard supplied with covered outlet and on-off switch.



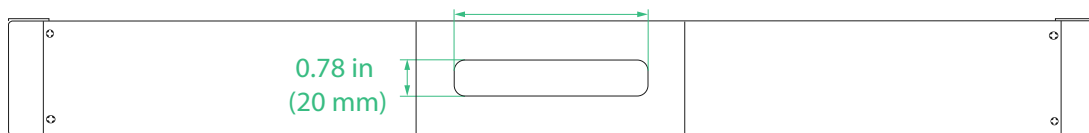
IP44

85-265
Vac

24.17 in
(614 mm)

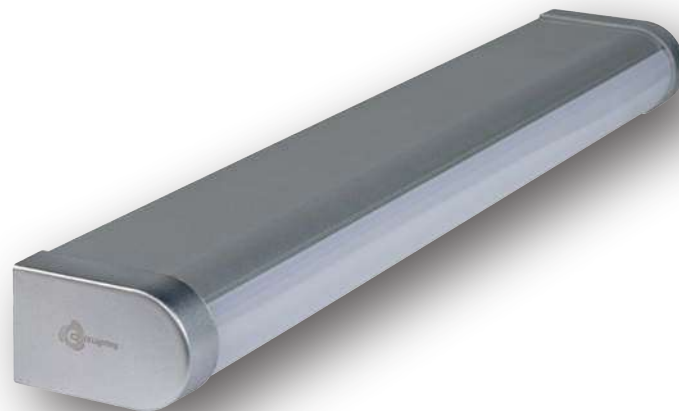


3.93 in
(100 mm)



Technical Information

Material:	Polyamide (PA) and polycarbonate cover
Lens:	90°
IP Rating:	IP44
Light Source:	10Watt 1000Lumens per Watt 3.000K Warm White CRI > 85
Power Source:	85-265Vac 50~60Hz
Ambient Operating Temperature:	-20°C ~ +45°
Installation:	Internal 3-pole power terminal
Mounting:	Surface mount
Fixture weight:	0,8 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

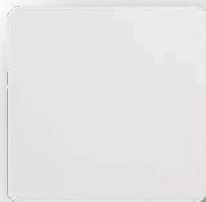
Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

WL Series - LED Wall Light 6Watt 600Lumens

Wall mount series applicable for interior areas such as cabins, offices, mess room, corridors etc. Available with a dimmable driver on request.



Technical Information

Material:	Powder coated anodized aluminium
Finish:	White
Lens:	120°
IP Rating:	IP44
Light Source:	6Watt
	100Lumens per Watt
	3900K Natural White
	CRI > 85
Power Source:	85-265Vac 50~60Hz (dimmable option available)
Ambient Operating Temperature:	-20°C ~ +45°
Cable:	
Mounting:	Fixed aluminium bracket
Fixture weight:	0,4 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

CHFL Series - LED Chart Light 2Watt 150Lumens

LED chart light supplied with white- and red circuit, both dimmable, and 38cm flexible arm for lighting out specific spots.



Technical Information

Material:	Coated aluminium
Lens:	120°
IP Rating:	IP44
Light Source:	2Watt
	75Lumens per Watt
	3000K Warm White
	CRI > 75
Power Source:	10-30Vdc
Ambient Operating Temperature:	0°C~ +45°
Mounting:	Surface mount
Fixture weight:	0,15 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

CHFL Series - LED Chart Light 3Watt 300Lumens

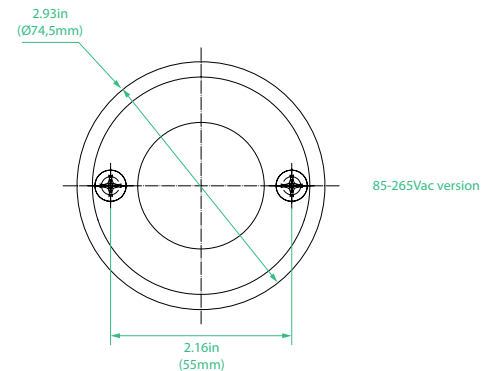
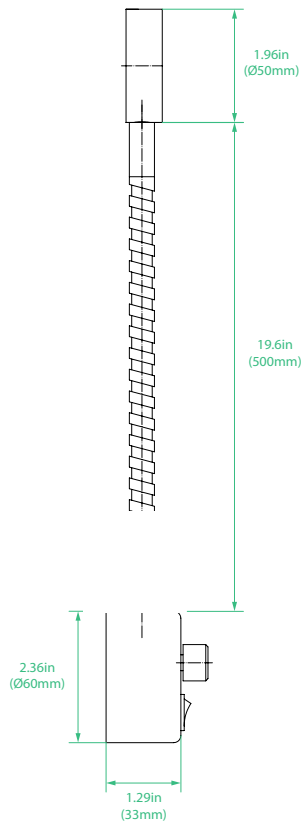
LED chart light supplied with white- and red circuit, both dimmable, and 50cm flexible arm for lighting out specific spots.



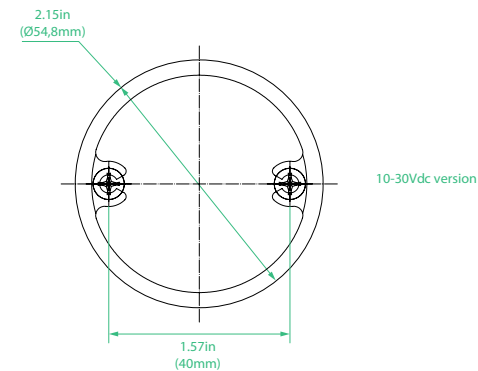
IP44

85-265
Vac

10-30
Vdc



85-265Vac version



10-30Vdc version

Technical Information

Material:	Coated aluminium
Lens:	120°
IP Rating:	IP44
Light Source:	3Watt
	100Lumens per Watt
	3900K Natural White
	CRI > 75
Power Source:	85-265Vac or 10-30Vdc
Ambient Operating Temperature:	0°C~ +45°
Mounting:	Surface mount
Fixture weight:	0,2 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended leadtimes will apply.

Product design and specifications are subject to change without notice.

WRTD Series - LED Reading Light 2Watt 150Lumens 3cm rotatable

LED reading light with blue indicator rings for easy recognition by night,
standard supplied with touch dimmer.

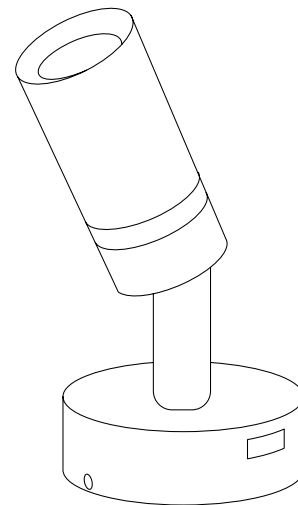
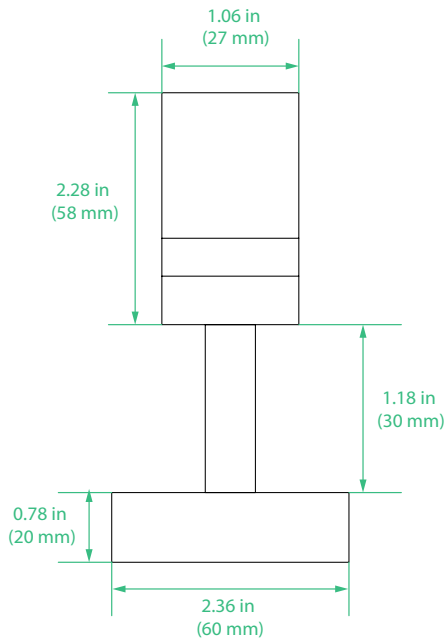
Blue indicator rings can be turned on- and off.



IP44



10-30
Vdc



Technical Information

Material:	Chrome plated aluminium
Lens:	120°
IP Rating:	IP44
Light Source:	2Watt
	75Lumens per Watt
	Warm White 3000K
	CRI > 75
Power Source:	10-30Vdc
Ambient Operating Temperature:	0°C~ +45°
Mounting:	Surface mount
Fixture weight:	0,15 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

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Product design and specifications are subject to change without notice.

OLDL Series - Office LED Desk Light

Office LED desk light is designed for workspaces. The OLDL series are standard supplied with four suction cups for easy installation, and the touch control panel the light can be dimmed and set in different lighting colours. The lighting part is rotatable up to 260°.

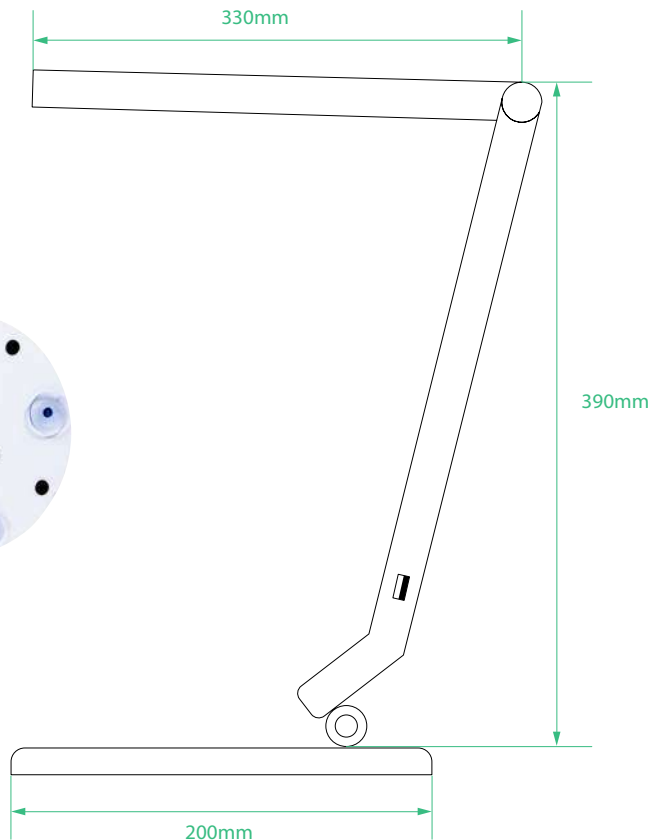
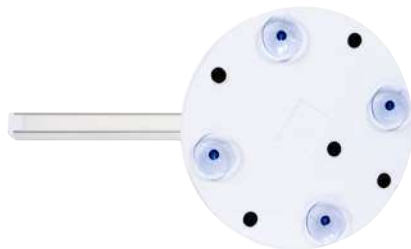


IP20



CCT

100-265
Vac



Technical Information

Material:	ABS and aluminium
Lens:	140°
IP Rating:	IP20
Light Source:	10Watt 60Lumens per Watt 2700K-3200K-3900K-5000K-6000K CRI > 85 260° rotatable
Power Source:	100-265Vac 50~60Hz
USB:	1 × 5V/1A
Ambient Operating Temperature:	0°C~ +45°
Installation:	EU Plug (US Plug available on request)
Mounting:	Four suction cups
Fixture weight:	1 kg



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

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Product design and specifications are subject to change without notice.



LED NEON FLEX



LED Neon Flex



LNFT WR Series - Double Circuit LED Neon Flex White- and Red

LED Neon Flex is high light output, UV resistant, saltwater resistant, high temperature resistant, direct- or indirect LED neon flex strip. Due to the possibility to cut every 50mm and the two separate circuits there are many possibilities with this high-quality product. Standard supplied with U profile bracket for the complete length.

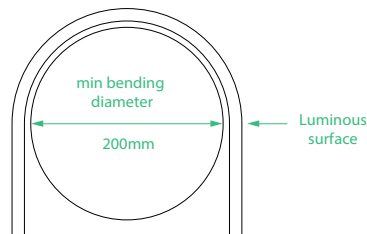
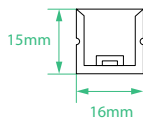
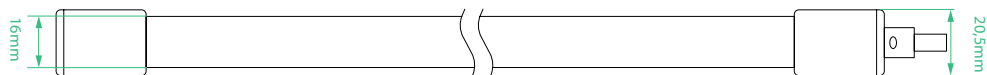
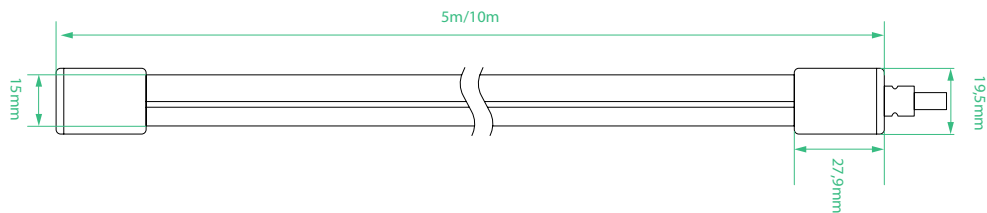


IP67

10-30
Vdc

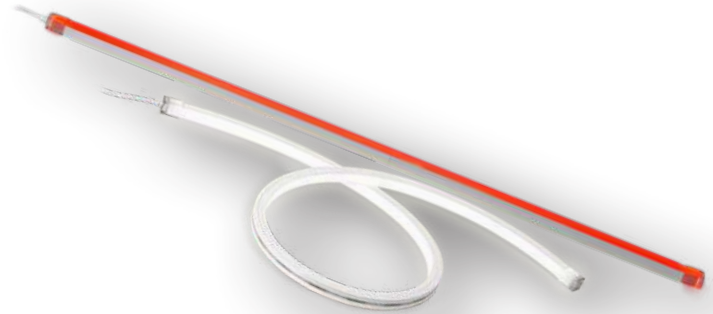


Dimmable



Technical Information

Material:	Environmental protected silicone
Lens:	140°
IP Rating:	IP67
Light Source:	5Watt per meter per circuit 100Lumens per Watt Natural White 3.900K & Red CRI > 90
Power Source:	Stabilized 24Vdc (Voltage stabilizer available on request)
Ambient Operating Temperature:	-30°C ~ +55°
Cut:	Every 50mm
Max length:	5mtr
Mounting:	Surface Mount with aluminium U-shaped profile



Compliances

In compliance with rules of maritime classification societies, additional VDE and IEC 60092-306.
(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

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Product design and specifications are subject to change without notice.



EXIT- AND EMERGENCY LIGHTING



LESL



LESL Series - LED Exit Sign Light 4Watt 260Lumens

LED exit sing lights available with various pictograms available for use as lead, and emergency/exit lights. Standard supplied with 3hours battery powered emergency circuit. Wall mount installation.

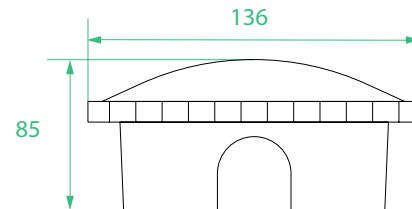
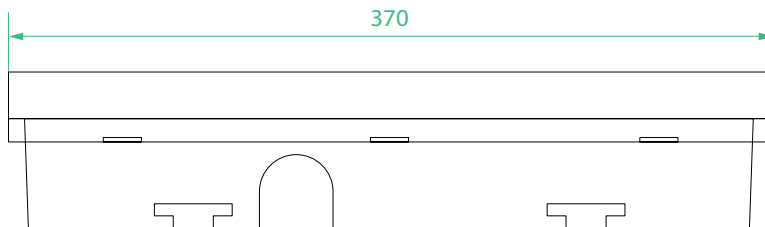


IP65

IK10

100-265
Vac

EMG



Technical Information

Material:	Flame resistant ABS and poly carbonate cover
Viewing distance:	24m
IP Rating:	IP65
Light Source:	4Watt per meter per circuit
	65Lumens per Watt
	Cool White 5500K
	CRI > 80
Power Source:	100-265Vac 50~60Hz
	3hours battery powered emergency circuit
Charge time:	24 hours
Ambient Operating Temperature:	+45°
Cable Entry:	4 x M20 gland with internal 3-pole terminal block
Installation:	Screw (heavy spring clips for ceiling max. 1.37 in (35 mm))
Mounting:	Surface mount (recessed mount optional)
Fixture weight:	0,65 kg



Compliances

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(Equipment luminaires and lighting accessories for use on vessels)

Special Projects

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Product design and specifications are subject to change without notice.

The logo for SUMAR S.L. is displayed in white on an orange background. It features a stylized 'S' icon on the left, followed by the word 'SUMAR' in a bold, sans-serif font, and 'S.L.' on the right.

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