

Aslo

BRIGHTER LIFE

SATURN Series INDUSTRIAL HIGH BAY LIGHT

Indoor / outdoor lighting

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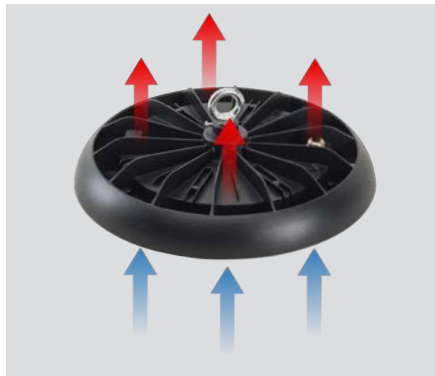


SATURN SERIES

- Efficient lighting for professional environments
- Surge protection, increasing durability



Colour temperature selector



Heat dissipation



Suspended mounting

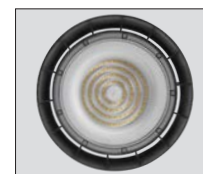
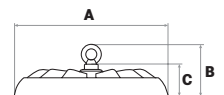
ASLO's Industrial High Bay Light from the SATURN series ensures efficient LED lighting in warehouses, workshops, and work areas. This high bay light was developed to ensure stable lighting in workspaces such as warehouses, workshops, technical areas, industrial garages, and production areas.

Its construction and design make it ideal for suspended mounting, ensuring adequate light distribution in professional environments. It features a built-in driver (DOB system – Driver On Board), which ensures reliability and ease of installation. With a 3-CCT colour temperature selector, you can easily adjust the light tone according to the type of work and environment, providing versatility in everyday life. SMD LED technology provides uniform lighting and consistent performance for continuous use.

The high bay light also features IP65 protection and IK07 resistance which, combined with 6kV surge protection (SPD), increase the durability and safety of the equipment. In addition, the aluminium structure and PC diffuser contribute to greater resistance.

Industrial high bay light

SATURN Series



LED SMD 2835

Technical data:

- > Efficiency 110Lm/W
- > LED SMD 2835
- > Driver: DOB
- > Beam angle: 90°
- > 3CCT: 3000K-4000K-6500K
- > Input voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Service life: 30.000h
- > Switch cycles: 50.000
- > Body: aluminum ADC12
- > Diffuser: Polycarbonate (PC)
- > IP rating: IP65
- > IK rating: IK07
- > Operating temperature: -30° a 50°C
- > Insulation class: I
- > Power cord: H05RN-F 3G0,75mm²

REF.	Colour	RAL	Power	Useful lumens (Light source)	CRI	A	B	C		
ASSAT100C3	●	9005	100W	1100Lm ^{120°}	>80	270,2mm	91,1mm	56,1mm	1	10

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EMERGENCY LIGHTING

Indoor Lighting

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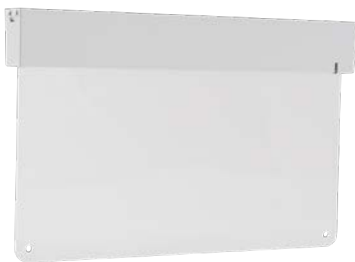


Double-sided emergency bulkhead light **NEW**

CLIP Series | IP20

Technical data:

- > LED: SMD 2835 (12PCS)
- > Input voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Service life: 50.000h
- > Material: polycarbonate (PC) and acrylic
- > Insulation class: II
- > Operating temperature: 0° to +55°C
- > Battery: LiFePo 4 - 3,2Vdc - 600mAh
- > Autonomy: 1,5h
- > Maintained/Non-maintained
- > Pictogram not included
- > Range: 24 m



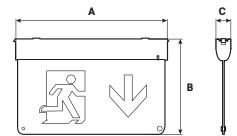
Test LED



Remote control connection



Includes set of screws



REF.	Power	Lumens	CCT	CRI	A	B	C			EAN
ASCLIP15	2W	25Lm	6000K	80	288mm	178mm	28mm	1	10	5604612768300

Accessories for emergency bulkhead lights ASCLIP15:



Reference	ASPBCLIP NEW	ASPEDCLIP NEW	ASPFBCLIP NEW	ASAECLIP NEW
Designation	Double-sided pictogram arrow down	Double-sided pictogram left/right	One sided white pictogram	Recessed frame 330(L)×74(H)×42(D)mm
	1	1	1	1
	250	250	200	20
EAN	5604612768348	5604612768331	5604612768355	5604612768317



Reference	ASSLPClip NEW	ASASCLIP NEW	ASCPCLIP NEW
Designation	Wall mount bracket	Suspension accessory	Set of plastic screws
	1	1	1
	100	20	1
EAN	5604612768324	5604612768416	5604612768362

Emergency bulkhead light

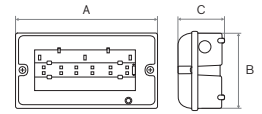
PMERG | IP40



Technical data:

- > LED: SMD 2835
- > Input voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Service life: 35.000h
- > Switch cycles: 15.000
- > Material: polycarbonate (PC)
- > Insulation class: II

- > Operating temperature: -5° to +45°C
- > Battery: Ni-cd 3,6V - 600mAh
- > Autonomy: 1,5h
- > Maintained/Non-maintained
- > Remote control connection
- > Pictogram not included
- > Possibility of IP65 with the installation of the accessory ASBVPM



REF.	Power	Lumens	CCT	CRI	A	B	C			EAN	
ASAEPM	2,5 W	AC-118 DC-120Lm		6000K	70	218mm	100mm	48mm	1	20	5604612690205

Emergency bulkhead light

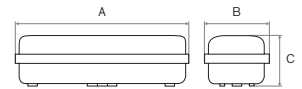
GMERG | IP65



Technical data:

- > LED: SMD 2835
- > Input voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Service life: 35.000h
- > Switch cycles: 15.000
- > Material: polycarbonate (PC)

- > Insulation class: II
- > Operating temperature: -5° to +45°C
- > Battery: Ni-cd 3,6V - 800mAh
- > Autonomy: 1,5h
- > Maintained/Non-maintained
- > Remote control connection
- > Pictogram not included



REF.	Power	Lumens	CCT	CRI	A	B	C			EAN	
ASAEPM	3W	AC-160 DC-130Lm		6000K	70	345mm	110mm	60mm	1	12	5604612690212

Accessories for emergency bulkhead lights PMERG:



Reference	ASPPM	ASBVPM	ASDDFBPM ^{NEW}	ASDDFEDPM ^{NEW}
Designation	Component pictogram for PMERG	Rubber sealing for PMERG - IP65	Double-sided diffuser arrow for PMERG	Double-sided diffuser left/right for PMERG
	1	1	1	1
	400	50	20	20
EAN	5604612690410	5604612690434	5604612768409	5604612768393

Accessories for emergency bulkhead lights GMERG:



Reference	ASPGM	ASAEAGM
Designation	Component pictogram for GMERG	Recessed frame for GMERG
	1	1
	1	20
EAN	5604612690427	5604612690403

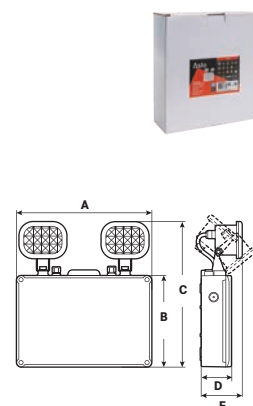


Emergency floodlight ^{NEW} IP65



Technical data:

- > LED: SMD 2835 (2x6pcs)
- > Input voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Service life: 50.000h
- > Material: polycarbonate (PC)
- > Insulation class: II
- > Operating temperature: 0° to +60°C
- > Battery: LiFePo4 3,2Vdc - 6000mAh
- > Autonomy: 1,5h
- > Non-maintained



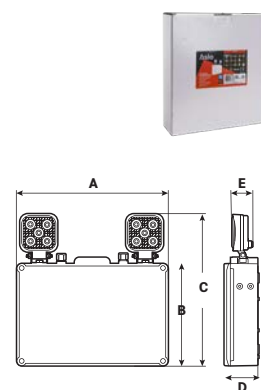
REF.	Power	Lumens (DC)	CCT	CRI	A	B	C	D	E			EAN
ASDUAL650	2X5W	650Lm	6000K	80	280mm	190mm	300mm	65mm	95mm	1	5	5604612768379

Emergency floodlight ^{NEW} IP65



Technical data:

- > LED: OSRAM P3737
- > Input voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Service life: 50.000h
- > Material: polycarbonate (PC)
- > Insulation class: II
- > Operating temperature: 2° to +55°C
- > Battery: LiFePo4 9,6Vdc - 4000mAh
- > Autonomy: 1,5h
- > Non-maintained



REF.	Power	Lumens (DC)	CCT	CRI	A	B	C	D	E			EAN
ASDUAL1800	2X10W	1800Lm	6000K	>70	222mm	190mm	310,5mm	65mm	39,5mm	1	5	5604612768386

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TUBULAR TRI-PROOF FIXTURE

TUBIK Series

Indoor / outdoor lighting

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ASLO's Tubular Tri-Proof Fixture provides reliable lighting in demanding industrial environments and low-light spaces. This fixture was developed to ensure efficient, uniform, and long-lasting lighting in professional environments subject to adverse conditions. Suitable for use in indoor or outdoor spaces, it can be used in industrial areas, technical areas, car washes, and places with moisture, dust, or corrosive agents. Equipped with a colour temperature selector and two adjustable power settings, this fixture allows you to easily adapt the light tone and intensity to the type of space and activity, providing greater visual comfort and flexibility of application. LED technology ensures stable, flicker-free lighting, contributing to a more comfortable and safer working environment. Its robust polycarbonate structure, combined with high IP69K and IK10 protection ratings against water, dust and impact, ensures total watertightness and protection, even in continuous applications and harsh environments. In addition, the possibility of surface or suspended installation, as well as the option of individual or continuous line mounting, facilitates integration into different professional lighting projects.

Main features:

- > Efficient lighting for professional environments;
- > Versatility guaranteed by adjustable power and 3 colour temperature (CCT) selector;
- > Stable and comfortable operation, without flickering;
- > High resistance to impact, water, and dust, thanks to IP69K and IK10 ratings;
- > Flexible installation, either surface-mounted or suspended;
- > Suitable for indoor and outdoor environments;
- > Continuous use promoted by robust construction.

Tubular tri-proof fixture

Technical data:

- > Efficiency 140 lm/W
- > Flicker-free
- > LED SMD 2835
- > 3-CCT: 3000K-4000K-6500K
- > Input voltage: 220-240V AC
- > Frequency: 50-60 Hz
- > Service life: 50.000h
- > Switch cycles: 35.000x
- > Structure: Polycarbonate (PC)
- > IP rating: IP69K
- > IK rating: IK10
- > Insulation class: II



Power selector



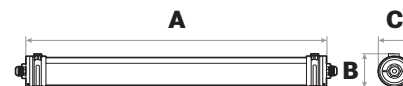
Colour temperature selector



Quick connector (at the ends)



Accessories included



REF.	Colour	Adjustable power	Useful lumens	CRI	A	B	C			EAN.
ASTUBIK36C3	○	24W~36W	3360Lm ^{360°} 5040Lm ^{360°}	80	1260mm	86mm	78mm	1	6	5604612766641
ASTUBIK50C3	○	36W~50W	5040Lm ^{360°} 7000Lm ^{360°}	80	1560mm	86mm	78mm	1	6	5604612766658



Accessories for fixture:



*** Suspension kit**

REF.	Max. length		EAN.
ASCSTUBIK	1500m	1	5604612769338

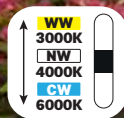
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SOLAR LED STREET LIGHT

WAY Series

Solar lighting
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WAY SERIES

- Solar outdoor lighting with no wiring required
- LED SMD 2835
- IP rating: IP65
- IK rating: IK07
- UV protection
- Fire resistant V0
- Functional solution for areas without electricity



12W



20W



High-sensitivity sensor



Monocrystalline silicon panel



High-efficiency lenses



Accessories included

ASLO's Solar LED Street Light from the WAY Series guarantees autonomous outdoor lighting on streets, roads, access routes, and traffic areas.

This lighting solution, developed to provide autonomous outdoor lighting, is suitable for secondary roads, access roads, parks, pedestrian areas, and outdoor areas without connection to the electricity grid.

Powered by solar energy, it incorporates a photovoltaic panel and a replaceable battery, representing a practical and sustainable solution for outdoor lighting. The PIR motion sensor contributes to efficient energy use by adjusting operation according to the presence of movement.

This street light has a 3 CCT colour temperature selector, which allows the light tone to be adapted to the desired environment. IP65 protection, IK07 resistance and ABS construction make it suitable for continuous outdoor use, even in demanding environmental conditions.

In addition, the installation is surface-mounted, with the option of wall or post mounting, offering flexibility in different outdoor lighting contexts.

Solar led street light WAY Series



Street light:

- > Efficiency: 150Lm/W
- > 3CCT: 3000K-4000K-6000K
- > Housing: ABS
- > Diffuser: Polycarbonate(PC)
- > Operating temperature: -20°C~+50°C
- > Beam angle: 140°x70°

Sensor:

- > Detection height: 3~5m
- > Detection distance: 3~8m
- > Detection range: 120°
- > Illuminated area: 110m² (12W)
220m² (20W)

Panel:

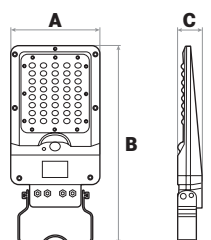
- > Monocrystalline: 6,5W, 10Vdc (12W)
12,5W, 10Vdc (20W)

Battery:

- > Lithium battery 18650: 7,4V 3000mAh (12W)
18650: 7,4V 5400mAh (20W)
- > Solar charging time: 5h
- > Autonomy: Mode A: 60h and mode B: 30h
- > Switch cycles: 2000
- > Replaceable battery

Operating modes:

- > 2 modes: Mode A and Mode B.



REF.	Colour	Power	Lumens	A	B	C			EAN.
ASWAY12C3	●	12W	1900Lm	194mm	429mm	53mm	1	10	5604612769086
ASWAY20C3	●	20W	3000Lm	232mm	493mm	58mm	1	8	5604612769079

3CCT:



3000K



4000K



6000K

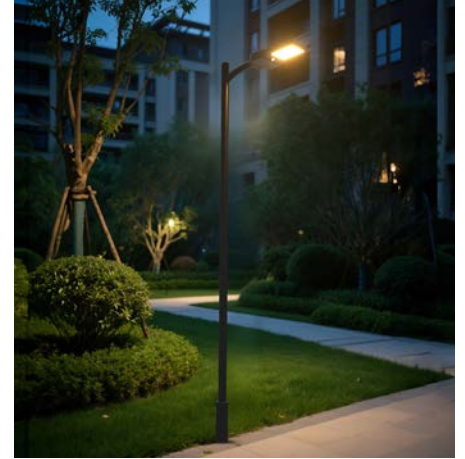
Mounting type:



Wall



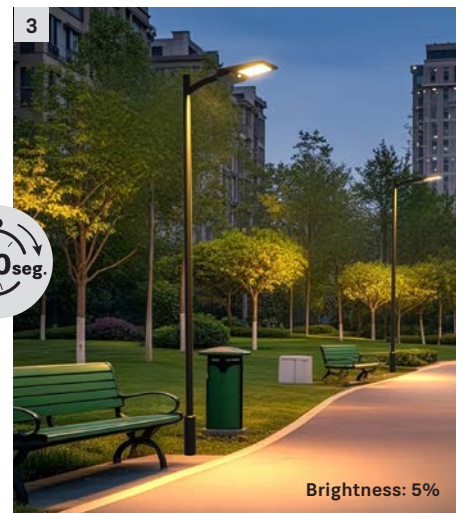
Straight post (Ø40~60mm)



Curved post (Ø40~50mm)

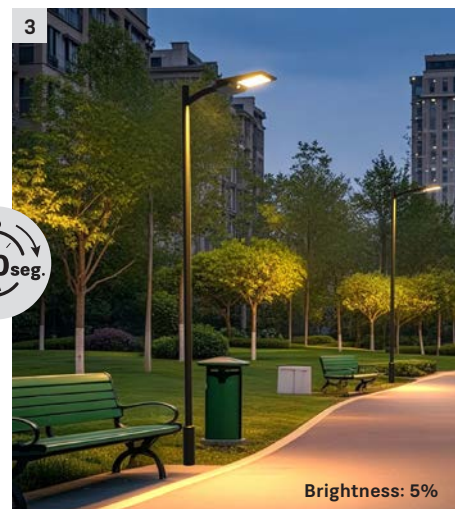
Operating modes:

Mode A



The street light turns on automatically at night and reaches 100% brightness when movement is detected $\leq 8m$. After 20 seconds without movement, the brightness drops to 5%.

Mode B



The street light turns on automatically at night and maintains 60% brightness for 5 hours, then switches to mode A.

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STREET LIGHT URBANLED

Outdoor Lighting

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STREET LIGHT URBANLED

- LED: SMD 2835 ○ Service life: 30.000h ○ Switch cycles: 50.000
- IP rating: IP65 ○ IK rating: IK07



ASLO's Street Light UrbanLED Mini is designed to provide efficient outdoor lighting in passageways, roads, parks, and urban areas. Designed to ensure functional and safe outdoor lighting, this street light is suitable for use on public roads, car parks, urban areas, access roads, and outdoor circulation areas where continuous lighting is required. Equipped with SMD 2835 LED technology, it ensures stable lighting with good colour rendering, contributing to better night-time visibility and greater safety in outdoor spaces. Furthermore, the neutral colour temperature favours the perception of spaces without excessive glare. In addition, it can be mounted on a wall or post, with side or top installation, and is compatible with standard diameter posts. As such, it is a suitable solution for urban, municipal, and commercial lighting projects that require durability and consistent performance.

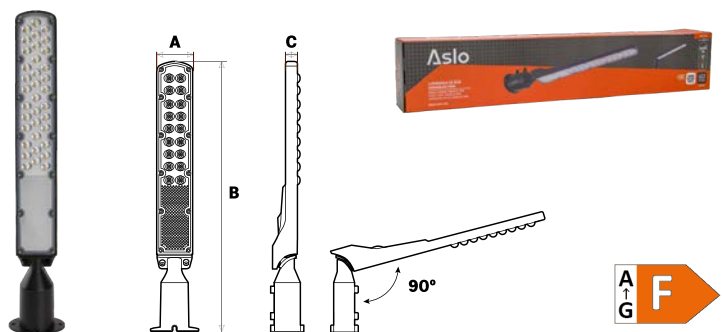
Características principais:

- > Good night-time visibility for enhanced safety;
- > Robust structure suitable for outdoor use;
- > Protection against dust, water, and moderate impacts;
- > Practical solution for urban and access lighting;
- > Versatility ensured by wall or post installation;
- > Suitable for continuous outdoor operation.

Street Light URBANLED

Technical data:

- > Beam angle: 110°
- > Driver: DOB
- > Input voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Mounting: Wall / Post
- > Housing: aluminium
- > Diffuser: Polycarbonate
- > Insulation class: I
- > CRI: >80



REF.	Power	Useful lumens	SPD	CCT	A	B	C			EAN
ASURBM5040	50W	4400Lm ^{120°}	2kV	4000K	68,3mm	507,5mm	13,2mm	1	20	5604612763770
ASURBM10040	100W	8400Lm ^{120°}	6kV	4000K	76,3mm	596,7mm	15mm	1	10	5604612763787

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LED PANEL LIGHT

NOK Series

Outdoor lighting

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ASLO's Recessed LED panel light ensures efficient and comfortable interior lighting in residential and professional spaces. Designed to provide uniform and stable lighting in indoor spaces, it is suitable for residential, commercial, and technical applications. Its discreet design allows for seamless integration into ceilings, contributing to a visually balanced environment. Equipped with a colour temperature selector (3-CCT), it allows you to easily adapt the light tone to the type of space or use, offering greater flexibility in creating the desired environment. This feature makes it suitable for both work areas and circulation or waiting areas. LED technology ensures efficient consumption and a long service life, reducing the need for frequent maintenance. Additionally, the recessed installation ensures a clean and professional finish, while compatibility with surface-mounting frames expands the possibilities for application in different interior lighting projects.

Main features:

- > Uniform lighting for greater visual comfort;
- > Versatility guaranteed by the colour temperature selector;
- > Possibility of discreet integration into interior ceilings;
- > Efficient solution for continuous daily use;
- > Suitable for residential and professional spaces;
- > Surface-mounted installation provided by the surface-mounting frame;
- > Simple design, ensuring easy harmonisation with the space.

Round led panel light



Technical data:

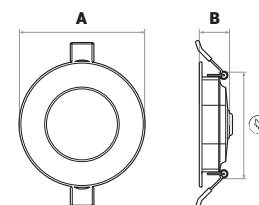
- > Efficiency 110 lm/W
- > LED SMD 2835
- > 3-CCT: 3000K-4000K-6500K
- > Input voltage: 220-240V AC
- > Frequency: 50-60 Hz
- > Service life: 25.000h
- > Switch cycles: 15.000x
- > Frame: Polycarbonate (PC)
- > Diffuser: Polystyrene (PS)
- > IP rating: IP40 (front)/ IP20 (back)
- > Insulation class: II
- > Power cord: 2x0,75mm² - 15cm



Beam angle:
120°



Colour temperature
selector

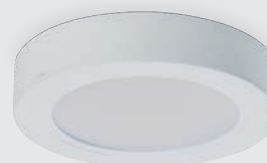


REF.	Colour	Power	Useful lumens (Light source)	Total lumens	CRI	A	B	⚡	📦	📦	EAN.
ASNOKR5C3	○	5W	550Lm ^{360°}	425Lm	80	95mm	21,54mm	75~90mm	1	100	5604612766665
ASNOKR9C3	○	9W	990Lm ^{360°}	765Lm	80	126mm	22,5mm	90~110mm	1	80	5604612766672
ASNOKR12C3	○	12W	1320Lm ^{360°}	1020Lm	80	145mm	22,7mm	120~135mm	1	60	5604612766689
ASNOKR18C3	○	18W	1980Lm ^{360°}	1530Lm	80	170mm	22,3mm	140~160mm	1	40	5604612766696
ASNOKR24C3	○	24W	2640Lm ^{360°}	2040Lm	80	225mm	21,9mm	190~210mm	1	20	5604612766702
ASNOKR30C3	○	30W	3300Lm ^{360°}	2550Lm	80	300mm	26mm	270~290mm	1	10	5604612766719

Mounting type:



Recessed-mounted



Surface-mounted*



***Accessoires for surface-mounted installation:**



REF.	ASMSNOKR9	ASMSNOKR12	ASMSNOKR18	ASMSNOKR24	ASMSNOKR30
Designation	Round surface mounting frame for panel light	Round surface mounting frame for panel light	Round surface mounting frame for panel light	Round surface mounting frame for panel light	Round surface mounting frame for panel light
Dimensions	ø126x29mm	ø145x29mm	ø170x29mm	ø225x29mm	ø300x29mm
Material	ABS	ABS	ABS	ABS	ABS
Compatible with	ASNOKR9C3	ASNOKR12C3	ASNOKR18C3	ASNOKR24C3	ASNOKR30C3
EAN	5604612766788	5604612766795	5604612766801	5604612766818	5604612766825



Square led panel light



Technical data:

- > Efficiency 110 lm/W
- > LED SMD 2835
- > 3-CCT: 3000K-4000K-6500K
- > Input voltage: 220-240V AC
- > Frequency: 50-60 Hz
- > Service life: 25.000h

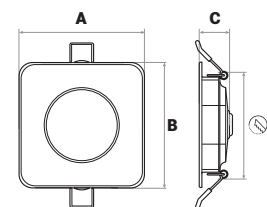
- > Switch cycles: 15.000x
- > Frame: Polycarbonate (PC)
- > Diffuser: Polystyrene (PS)
- > IP rating: IP40 (front)/ IP20 (back)
- > Insulation class: II
- > Power cord: 2x0,75mm² - 15cm



Beam angle:
120°



Colour temperature
selector



REF.	Colour	Power	Useful lumens (Light source)	Total lumens	CRI	A	B	C	□	⊞	⊠	EAN.
ASNOKQ5C3	○	5W	550Lm ^{360°}	425Lm	80	95mm	95mm	22,8mm	75~90mm	1	100	5604612766726
ASNOKQ9C3	○	9W	990Lm ^{360°}	765Lm	80	126mm	126mm	22,7mm	90~110mm	1	80	5604612766733
ASNOKQ12C3	○	12W	1320Lm ^{360°}	1020Lm	80	145mm	145mm	23,1mm	120~135mm	1	60	5604612766740
ASNOKQ18C3	○	18W	1980Lm ^{360°}	1530Lm	80	170mm	170mm	22,6mm	140~160mm	1	40	5604612766757
ASNOKQ24C3	○	24W	2640Lm ^{360°}	2040Lm	80	225mm	225mm	22,1mm	190~210mm	1	20	5604612766764
ASNOKQ30C3	○	30W	3300Lm ^{360°}	2550Lm	80	300mm	300mm	22,9mm	270~290mm	1	10	5604612766771

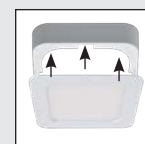
Mounting type:



Recessed-mounted



Surface-mounted*



*Accessoires for surface-mounted installation:



REF.	ASMSNOKQ9	ASMSNOKQ12	ASMSNOKQ18	ASMSNOKQ24	ASMSNOKQ30
Designation	Square surface mounting frame for panel light	Square surface mounting frame for panel light	Square surface mounting frame for panel light	Square surface mounting frame for panel light	Square surface mounting frame for panel light
Dimensions	126x126x29mm	145x145x29mm	170x170x29mm	225x225x29mm	300x300x29mm
Material	ABS	ABS	ABS	ABS	ABS
Compatible with	ASNOKQ9C3	ASNOKQ12C3	ASNOKQ18C3	ASNOKQ24C3	ASNOKQ30C3
EAN	5604612766832	5604612766849	5604612766856	5604612766863	5604612766870

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OPAL SMD LED FLOODLIGHT

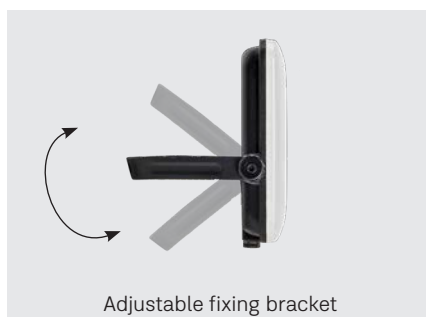
Outdoor lighting

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LUA SERIES

- LED: SMD 2835 ○ Service life: 25.000h ○ Switch cycles: 50.000
- IP rating: IP65 ○ IK rating: IK07



ASLO's LED Floodlight from the LUA series is designed to provide efficient outdoor lighting for entrances, façades, gardens, and passageways.

Designed to provide practical and reliable outdoor lighting in areas that require good visibility, it features a neutral light that contributes to a balanced environment, making it suitable for both residential and professional applications. As such, it is suitable for installation in entrances, façades, patios, gardens, garages, and circulation areas.

Standing out for its aesthetic appeal, this series has no visible frame, allowing for continuous and completely uniform light distribution, eliminating shadows, and enhancing the visual impact of the luminaire.

Designed for outdoor environments, it includes IP65 protection and IK07 impact resistance, ensuring greater durability against dust, water, and demanding conditions of use. In addition, the surface-mounted installation on walls or ceilings enhances the floodlight's versatility in different spaces and lighting requirements.

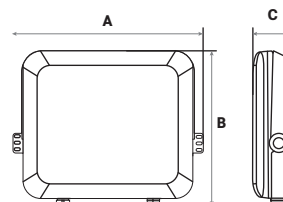
SMD LED Floodlight

LUA Series



Technical data:

- > Beam angle: 100°
- > Driver: DOB
- > Input voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Cable: 3G0,75mm² - 0,30m
- > Housing: Aluminium
- > Diffuser: Polycarbonate
- > Insulation class: I
- > CRI: >80



REF.	Power	Lumens	CCT	A	B	C			EAN
ASLUA1040	10W	800Lm ^{120°}	○ 4000K	94,6mm	81,9mm	35,2mm	1	50	5604612763725
ASLUA2040	20W	1600Lm ^{120°}	○ 4000K	117,5mm	101,7mm	36,3mm	1	20	5604612763732
ASLUA3040	30W	2394Lm ^{120°}	○ 4000K	165,2mm	133,2mm	38,3mm	1	20	5604612763749
ASLUA5040	50W	4116Lm ^{120°}	○ 4000K	200,8mm	164mm	45mm	1	20	5604612763756
ASLUA10040	100W	8236Lm ^{120°}	○ 4000K	251,8mm	203mm	49,5mm	1	10	5604612763763

CUBE Series WALL LIGHT

Outdoor lighting



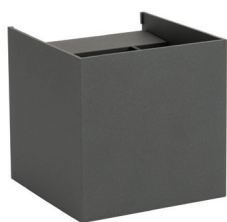
This wall light from the CUBE series has a modern and compact design, ideal for highlighting façades or entrances. Made from aluminium with a glass diffuser, it provides adjustable lighting with an angle of 250° using SMD 2835 LEDs. It offers IP54 protection, which prevents dust from entering and protects against splashing water, and IK06 mechanical resistance. Insulation class I, suitable for outdoor use.

Main features:

- > Sturdy aluminium housing with glass diffuser;
- > SMD 2835 LEDs for high luminous efficiency with low consumption and excellent thermal dissipation;
- > Adjustable beam angle of 250° for decorative lighting;
- > IP54 rating against dust and splashing water;
- > IK06 mechanical resistance.

Wall light

CUBE Series

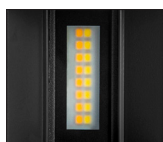


Technical data:

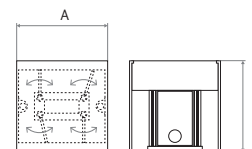
- > 3CCT: 3000K, 4000K and 6000K
- > Input voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Service life: 30.000h
- > Switch cycles: 15.000
- > Housing: aluminium
- > Diffuser: glass
- > Insulation class: I



Adjustable beam angle: 250°



LED SMD 2835



REF.	Colour	Power	Useful lumens	Total lumens	CRI	A	B			EAN
ASCUBEC3G	●	2x5W	2x620Lm ^{360°}	720Lm	80	100mm	100mm	1	10	5604612757526
ASCUBEC3W	○	2x5W	2x620Lm ^{360°}	720Lm	80	100mm	100mm	1	10	5604612757533

Aslo

BRIGHTER LIFE

BASIC Series WALL LIGHT

Outdoor lighting



The wall light from the BASIC series combines an elegant structure with high resistance for outdoor and indoor applications. With a durable aluminium body and glass diffuser, it provides uniform lighting with a 180° beam angle. Recommended for façades, walls, balconies, corridors, or entrances. Equipped with IP54 protection against dust and water splashes, IK06 mechanical resistance and insulation class I, it guarantees durability and safety in different environments. Now available with 3-CCT.

Main features:

- > Rectangular aluminium body and durable glass diffuser;
- > 180° beam angle for diffuse lighting on façades;
- > IP54 protection against dust and splashes;
- > IK06 mechanical resistance for greater durability.

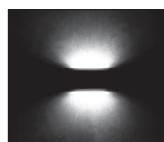
Wall Light

BASIC Series



Technical data:

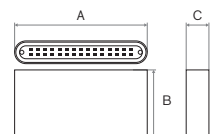
- > 3CCT: 3000K, 4000K and 5000K
- > Input Voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Service life: 30.000h
- > Switch cycles: 15.000
- > Body: aluminium
- > Diffuser: glass
- > Insulation class: I



180° beam angle



LED SMD 2835



REF.	Colour	Power	Lumens	Useful lumens (Light source)	CRI	A	B	C			EAN
ASBASICC3G	●	2x5W	1200Lm	2x800Lm ^{360°}	80	175mm	90mm	30mm	1	20	5604612757519
ASBASICC3W	○	2x5W	1200Lm	2x800Lm ^{360°}	80	175mm	90mm	30mm	1	20	5604612757502

Aslo Electric

POWER ON

UNIVERSAL TRAVEL ADAPTER

Residential

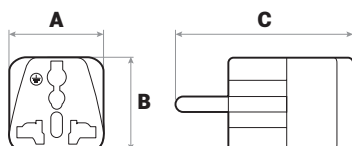
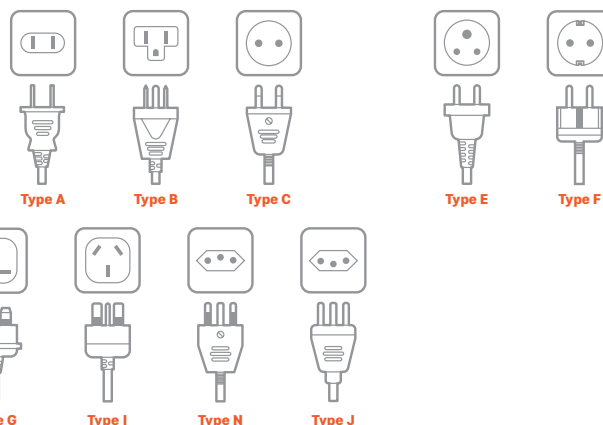


ASLO's Universal Travel Adapter is the ideal solution for ensuring safe connections for electrical equipment in Europe. Designed to connect devices conveniently and safely, the adapter provides functionality for mobile professionals, tourists, or frequent users of electronic equipment travelling to the European Union. Standing out for its versatility, it is compatible with European sockets, allowing you to conveniently use devices in different regions and travel contexts. In addition, its PC construction ensures adequate resistance to regular use, guaranteeing reliability even with frequent travel. With a compact and lightweight design, this adapter is very easy to carry, making it an essential accessory for hotels, offices, or work environments.

Main features:

- > Practical use when travelling to the European Union;
- > Extended compatibility with different socket types;
- > Practicality guaranteed by its compact and portable design;
- > Regular use promoted by sturdy construction;
- > Functional solution for work and leisure while travelling.

Compatible with:



Technical data:

- > Rated voltage: 250V AC
- > Rated current: 16A
- > Number of poles: 2P+T
- > Rated power: 3500W max
- > Material: Polycarbonate (PC)
- > Insulation class: I

REF.	A	B	C				EAN
ASAUV	35mm	35mm	65mm	1	50	200	5604612751562

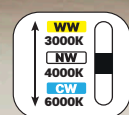
POWER ON

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BRIGHTER LIFE

FIXTURE / CEILING LIGHT
LUNI Series



ASLO's LED Fixture from the LUNI series provides efficient lighting for professional, commercial, and technical indoor spaces.

This fixture has been developed for indoor lighting applications where light uniformity, reliability and visual comfort are essential. It is a suitable solution for professional and commercial environments that require continuous and well-distributed lighting throughout the space.

Thanks to the colour temperature selector, the light tone can be adapted to the specific needs of the location, making it versatile for offices, commercial areas, corridors, technical areas, and workspaces.

This flexibility contributes to more functional environments that are tailored to the type of activity carried out.

The possibility of surface-mounted or suspended installation facilitates the integration into different lighting projects and ceiling configurations.

With a robust construction and adequate protection for demanding indoor environments, this fixture is designed for regular use, offering durability, stability and a discreet finish that easily integrates into professional lighting projects.

Main features:

- > Linear LED fixture, ideal for professional indoor spaces;
- > Uniform and comfortable lighting for everyday use;
- > Temperature selector, allowing you to adjust the colour temperature to the environment;
- > Flexibility guaranteed by the possibility of surface-mounted or suspended installation;
- > Continuous use promoted by robust construction;
- > Suitable for offices, shops, and technical areas;
- > Discreet design for easy integration into the surrounding space.

Fixture

Série LUNI

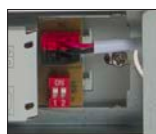


Especificações:

- > Efficiency ≥ 120 lm/W
- > LED SMD 2835
- > Driver: Tridonic
- > Beam angle: 150°
- > 3-CCT: 3000K-4000K-6000K
- > Input voltage: 200-240V AC
- > Service life: 50,000h
- > Switch cycles: 20,000x
- > IP rating: IP54
- > IK rating: IK10
- > Insulation class: II
- > Diffuser: Polycarbonate (PC)
- > Operating temperature: -20°-45°C



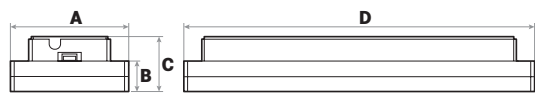
Quick connector with rethreading



Power selector



Colour temperature selector



REF.	Colour	Adjustable power	Useful lumens	CRI	A	B	C	D			EAN.
ASLUNI1200C3	○	28W-35W-40W	4800Lm ^{360°}	>90	130mm	33mm	57mm	1155mm	1	6	5604612763190

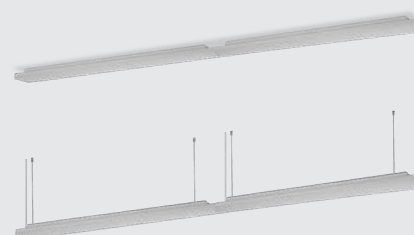
Mounting type:



Surface-mounted



Suspended
(accessory sold separately)



Continuous connection
(accessory sold separately)

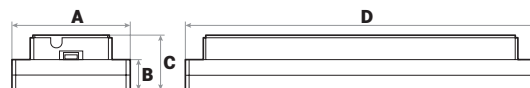
Empty fixture

LUNI Series



Technical data:

- > LED SMD 2835
- > IP rating: IP54
- > IK rating: IK10
- > Insulation class: II
- > Diffuser: Polycarbonate (PC)
- > Operating temperature: -20°-45°C



REF.	Colour	A	B	C	D		EAN.
ASLUNI1200C3V	○	130mm	33mm	57mm	1155mm	1 6	5604612763206

Mounting type:



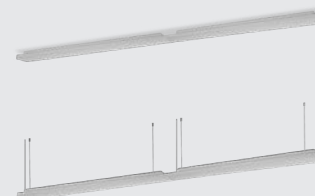
Surface-mounted



Suspended
(accessory sold separately)



Track
(accessory sold separately)



Continuous connection
(accessory sold separately)

Accessories for fixture:



Ref:	ASCSLUNI1200
Designation	Suspension kit 1.5m
Material	2x coated steel cable 1.5mm
Power cord length	1500mm
Compatible with	ASLUNI1200C3 and ASLUNI1200C3V
EAN	5604612763213



Ref:	ASULUNI1200
Designation	Junction plate for LUNI fixture
Material	Aluminium
Compatible with	ASLUNI1200C3 and ASLUNI1200C3V
EAN	5604612763220

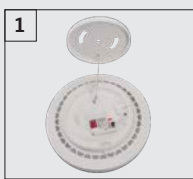
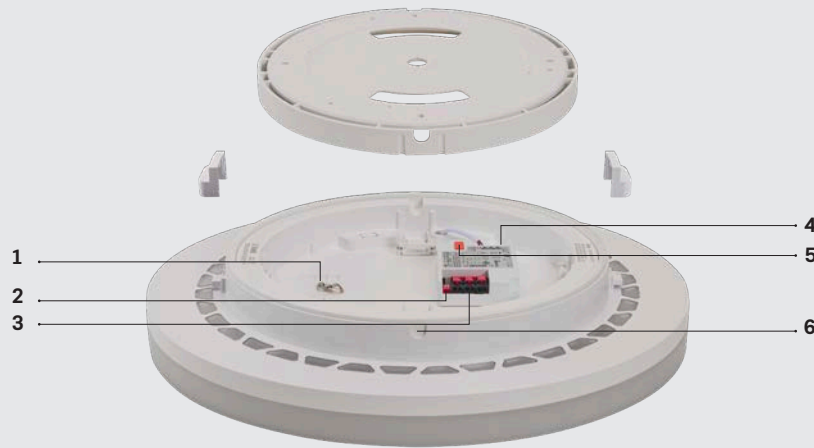


Ref:	ASEDLUNI1200
Designation	DALI Equipment
Rated power	28W-35W-40W
Driver	BOKE - Dimmable constant current driver (DALI DT6)
Service life	50.000h
Switch cycles	20.000x
Insulation class	II
IP rating	IP54 (Integrated into the luminaire)
IK rating	IK10 (Integrated into the luminaire)
Type of connection	Micro connector
Compatible with	ASLUNI1200C3V
EAN	5604612763237

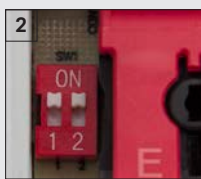


Ref:	ASECLUNI1200
Designation	3-way equipment for track
Rated power	28W-35W-40W
Driver	Tridonic - Constant current driver
Service life	50.000h
Switch cycles	20.000x
Insulation class	II
IP rating	IP54 (Integrated into the luminaire)
IK rating	IK10 (Integrated into the luminaire)
Type of connection	Micro connector
Compatible with	ASLUNI1200C3V
EAN	5604612763244

- Possibility of gradual lighting: (10~18s)
- Fire protection VO
- Glare and flicker-free
- IP rating: IP54
- IK rating: IK10



1
Possibility of opening the ceiling light fixed in place



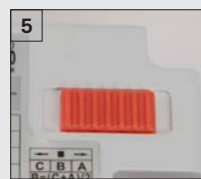
2
Power selector



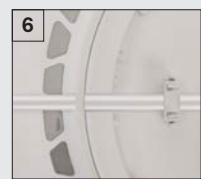
3
Quick connector with rethreading



4
Gradual light-up (optional)



5
Colour temperature selector



6
Side cable entry/exit

Round ceiling light

Série LUNI



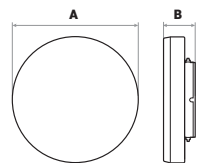
Technical data:

- > Efficiency ≥ 120 lm/W
- > LED SMD 2835
- > Input voltage: 200-240V AC
- > Frequency: 50-60Hz
- > Driver: AGT - T321-0260
- > 3-CCT: 3000K-4000K-6000K

- > Service life: 50,000h
- > Switch cycles: 20,000x
- > Insulation class: II
- > Housing: Polycarbonate (PC)
- > Operating temperature: -20° to 45°C
- > Fire resistance: 94V-0



Beam angle (direct light): 150° and (indirect light): 110°



REF.	Colour	Adjustable power	Useful lumens	CRI	A	B			EAN.
ASLUNI450C3R	○	28W-32W-36W	4300Lm ^{360°}	>90	450mm	70mm	1	5	5604612763176

Mounting type:



Surface-mounted



Suspended*
(accessory sold separately)

Accessory for ceiling light:



Suspension kit

REF.	Length			EAN.
ASCSLUNI450	1,5m	1	20	5604612763183

Aslo

BRIGHTER LIFE



RECHARGEABLE WORK

Outdoor / indoor - Work floodlight

aslo.pt

- 360° rotation (horizontal) and 0~90° inclination
- IP rating: IP54 ○ IK rating: IK06



The 6500K IP54 cordless rechargeable work floodlight is designed to provide portable, autonomous and adjustable lighting for technical tasks, maintenance, assembly and interventions in locations without direct access to the power grid. Battery operation eliminates the need for cables during use, offering complete freedom of positioning. The adjustment system allows full 360° rotation and inclination from 0 to 90°, enabling precise light direction similar to a work flashlight. The 6500K colour temperature delivers cool white light, ideal for tasks requiring excellent visibility. Equipped with SMD LED technology, it provides a luminous flux with a 120° beam angle for wide coverage. The rechargeable lithium battery is charged via the provided USB-C cable, with a charging time of 3 to 4 hours. The ABS structure with polycarbonate diffuser ensures durability for professional use. The adjustable support metal base allow stable fixing on various surfaces. With IP54 protection and IK06 impact resistance, it is suitable for professional use indoors and outdoors.

Rechargeable work floodlight



Technical data:

- > LED SMD 2835
- > Beam angle: 120°
- > Driver: DOB
- > ON/OFF switch: Yes
- > Service life: 25.000h
- > Switch cycles: 15.000x
- > Insulation class: ⚡
- > Structure: ABS
- > Diffuser: polycarbonate (PC)
- > Base: Metal

Battery (10W):

- > Lithium-ion battery 18650 3,7Vdc 2000mAh
- > Charging time: 3~4h
- > Autonomy: 2h - max
- > Switch cycles: 500x

Battery (20W):

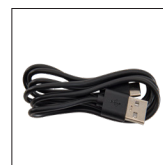
- > Lithium-ion battery 18650 3,7Vdc 4000mAh
- > Charging time: 3~4h
- > Autonomy: 2h - max
- > Switch cycles: 500x



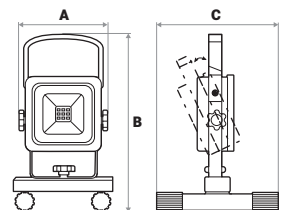
ON/OFF switch



USB-C port



USB-C adapter included



REF.	Colour	Power	Lumens	CCT	CRI	A	B	C		
ASPTR10		10W	700Lm	6500K	80	126mm	220mm	143mm	1	10
ASPTR20		20W	1200Lm	6500K	80	126mm	220mm	143mm	1	10



Reusable system

Releasable Cable Tie

ASLO's Releasable Cable Tie provides secure and organised cable fastening in technical installations.



This type of cable tie has been developed for fastening, organising, and routing cables in technical, electrical, and industrial contexts. Its main advantage lies in the possibility of opening and reusing it, making it ideal for installations subject to frequent changes or maintenance.

Made of nylon 66, it offers good mechanical strength and stability in indoor and outdoor environments. The black colour provides UV resistance, allowing it to be used in areas exposed to sunlight without compromising performance over time. In addition, the releasable buckle system ensures a secure fit, keeping cables organised in a practical and efficient manner.

Suitable for electrical installations, distribution boards, technical networks and general applications, this cable tie contributes to cleaner, more organised and functional work, providing a versatile solution for regular professional use.

Main features:

- > Secure and organised cable management;
- > Reusable system for adjustment and maintenance;
- > Technical and professional use promoted by good resistance;
- > Suitable for indoor and outdoor environments;
- > Black colour with UV resistance;
- > Practical solution for electrical and technical installations;
- > Facilitates the organisation of distribution boards and wiring routes.

REF.	Colour	Dimensions	Operating temperature			EAN
ASAFR46200P	●	4,6 x 200 mm	-40°C ~+85°C	100	120	5604612770303
ASAFR75250P	●	7,5 x 250 mm	-40°C ~+85°C	100	60	5604612770310

SET OF INSULATED FERRULES

SET OF 400 INSULATED FERRULES

ASCP1E400



ASE0508 - 50 UN



ASE7508 - 100 UN



ASE1008 - 100 UN



ASE1508 - 100 UN



ASE2508 - 50 UN

ASLO's Set of Insulated Ferrules is designed for the safe and organised termination of electrical conductors.

This set has been designed to ensure reliable and safe termination of electrical cables, facilitating correct connections in distribution boards, control panels, and technical installations. As such, it is ideal for electricians and professionals who value organisation, safety, and quality in their connections.

Manufactured with electrolytic copper tubing and nylon insulation, these ferrules ensure good electrical conductivity and conductor protection, contributing to cleaner and longer-lasting connections. Insulation also helps prevent accidental contact and improves safety during installation and maintenance.

The set includes various types of ferrules, offering versatility for different electrical applications. The compact box makes it easy to transport, store and quickly access during work, making this set a practical solution for regular professional use.

Technical features:

- > Material — Tube: Electrolytic Copper / Insulation: Nylon
- > Insulation voltage — U_i (V) - 300V
- > Maximum pressure — 150W
- > Operating temperature — $-30^{\circ}\text{C} \sim +130^{\circ}\text{C}$

Main features:

- > Reliable termination of electrical cables;
- > Good electrical conductivity thanks to electrolytic copper;
- > Nylon insulation for greater safety during installation;
- > Versatility, due to different electrical applications;
- > Practicality ensured by the compact box design;
- > Suitable for distribution boards and control panels;
- > Reliable solution for professional use.

REF.	Un.	Weight	Box dimensions			EAN
ASCP1E400	400	0,101kg	Ø90x40mm	1	64	5604612769574

SET OF INSULATED LUGS



SET OF 300 INSULATED LUGS

ASCTI300



BV1.25 - 10 UN
BV2 - 10 UN
BV 5.5 - 10 UN



SV1.25-3 - 20 UN
SVS1.25-4 - 20 UN
SVL2-4 - 20 UN



RV1.25-3 - 25 UN
RVS1.25-4 - 25 UN
RV1.25-5 - 25 UN
RV2-3 - 15 UN
RVS2-4 - 20 UN
RVL2-5 - 10 UN
RV5.5-5 - 5 UN
RV5.5-6 - 5 UN



FDD1.25-250 - 20 UN
FDD2-250 - 20 UN



MDD1.25-250 - 20 UN
MDD2-250 - 20 UN

ASLO's Set of Insulated Lugs is the ideal solution for ensuring safe and organised electrical connections in technical installations.

This set has been developed to ensure reliable, safe, and well-organised connections in electrical installation, maintenance, and assembly work. This makes it ideal for electricians and professionals who need versatility and efficiency in their daily work.

Manufactured with a tinned electrolytic copper body and PVC insulation, the lugs ensure good electrical conductivity and adequate conductor protection, reducing the risk of poor contact and improving the durability of connections. Insulation also contributes to a safer and cleaner installation.

Including insulated lugs of different types, this set can meet a variety of needs in distribution boards, control panels, and technical installations. The organiser box facilitates storage, transport, and quick access to the lugs during work, promoting greater organisation in a professional context.

Technical features:

- > Material — Body: Tinned electrolytic copper/ Insulation: PVC
- > Composition — Assortment of 300 insulated lugs (0.5~6mm²)

Main features:

- > Reliable and safe electrical connections;
- > Good conductivity with tinned electrolytic copper;
- > PVC insulation that promotes safety;
- > Versatile set for different electrical applications;
- > Practical organisation with a dedicated box;
- > Suitable for distribution boards and panels;
- > Reliable solution for professional use.

REF.	Un.	Weight	Box dimensions			EAN
ASCTI300	300	0,313kg	105x205x30mm	1	40	5604612769567

Aslo

BRIGHTER LIFE



Rechargeable LED Handheld Work Light

ASGLR565



ASLO's Rechargeable LED Handheld Work Light is ideal for illuminating technical or work environments in a practical and efficient way. This lighting solution has a colour temperature of 6500K and brightness of up to 400 lumens, providing an intense and focused white light, ideal for professional contexts.

Besides, when fully charged, this work light guarantees an autonomy of more than 2 hours, promoting productivity and optimising the completion of tasks.

In addition, it is equipped with a hook and magnetic brackets, which make it easy to attach to different surfaces.

Main features:

- Colour temperature 6500K: cool white light, ideal for professional environments;
- Brightness up to 400lm: intense and effective lighting in spaces with poor visibility;
- Autonomy of more than 2 hours: ideal for uninterrupted work;
- Integrated hook and magnetic supports: easy and practical attachment to various surfaces;
- Lightweight and compact design: easy to transport and position;
- USB adapter: easy to recharge anywhere.



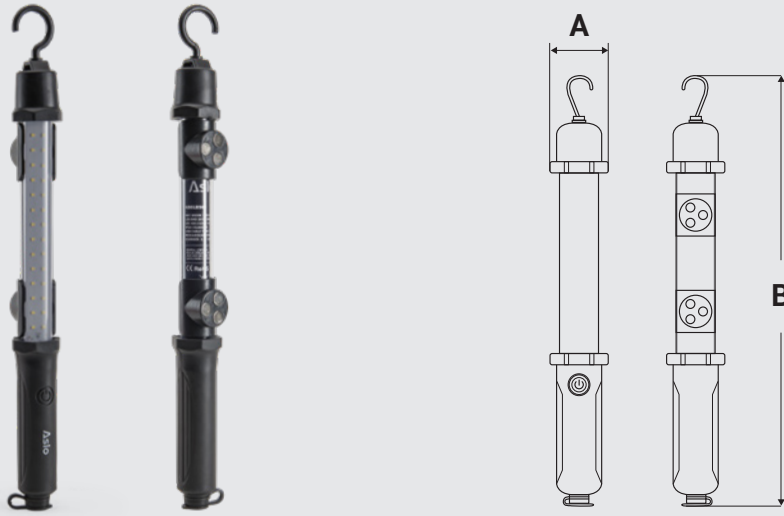
1m USB-A/C cable - included



On/Off switch

RECHARGEABLE LED HANDHELD WORK LIGHT

- Service life: 25,000h
- Switch cycles: 15,000x
- IP rating: IP54
- IK rating: IK06



USB-C port



Integrated magnetic supports



Integrated hook

Work light:

- > Efficiency: 80Lm/W
- > Input USB-C: 3,7Vdc
- > Rated output current: 1800mAh
- > LED: SMD 2835
- > Number of LEDs: 28
- > Driver: DOB
- > Beam angle: 160°
- > Structure: Thermoplastic - TPE
- > Diffuser: PVC
- > Operating temperature: -5°C ~ 40°C
- > ON/OFF switch: Yes
- > Insulation class: ⚡

Battery:

- > Lithium-ion battery 18650
- > Battery 3.7Vdc - 1800mAh
- > Charging time: 3-4h
- > Autonomy: 2h - Max.
- > Switch cycles: 500x

REF.	Colour	Power	Lumens	CCT	CRI	A	B			EAN
ASGLR565	●	5W	400Lm	○ 6500K	80	45mm	460mm	1	20	5604612766597



Rechargeable folding inspection light

ASLOR865



ASLO's Rechargeable Folding Inspection Light provides precise lighting for workshops, technical maintenance, and professional inspection work.

This inspection light is a portable solution designed to provide bright, stable, and targeted lighting in indoor professional environments.

Combining a high-efficiency COB LED on the side and an SMD3030 LED on the front, it provides broad or concentrated light depending on the task at hand. The three operating modes (100%, 50% and flashlight mode) allow you to adjust the light intensity for repair, inspection, or servicing tasks.

The ABS and TPE construction, combined with the IK06 resistance rating, ensures good durability even with frequent use, while the magnetic base and hook offer freedom of positioning on metal surfaces or high areas. In addition, the 6500K colour temperature provides crisp, white lighting, essential for precision work.

The 1800 mAh Li-ion 18650 battery provides up to 12 hours of battery life, depending on the mode used, and can be fully charged in 3 to 4 hours using the USB-C cable supplied. With a service life of 25,000 hours and 15,000 switch cycles, this inspection light has been designed for regular use.

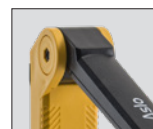
Compact and lightweight, it is easy to carry and store, making it a practical tool for professionals who need reliable and efficient lighting on a daily basis.

Main features:

- Folding design with opening up to 180°: flexibility for targeted and precise lighting;
- 3 lighting modes: adapting with versatility to any task;
- Autonomy of up to 12 hours: ideal for extended periods of uninterrupted work;
- Compact, lightweight, and practical: easy to transport and store;
- Magnetic base: practical attachment to metal surfaces;
- USB adapter: easy to recharge anywhere.



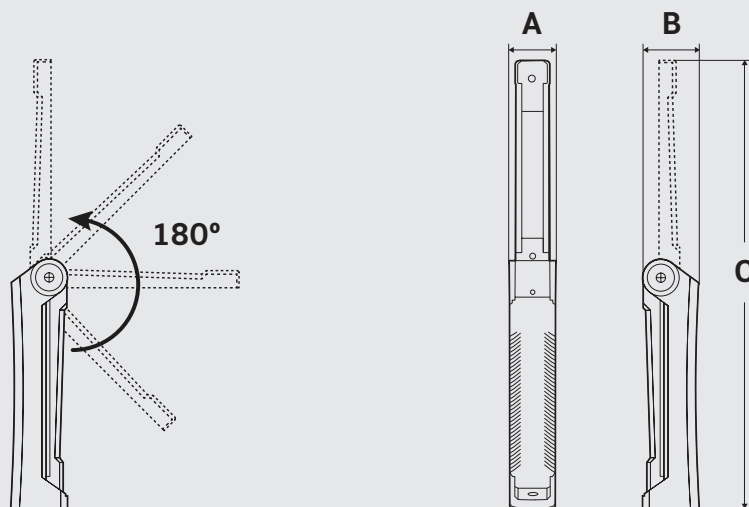
1m USB-A/C cable - included



Folding design with opening up to 180°

RECHARGEABLE FOLDING INSPECTION LIGHT

- Service life: 25,000h
- Switch cycles: 15,000
- IP rating: IP20
- IK rating: IK06



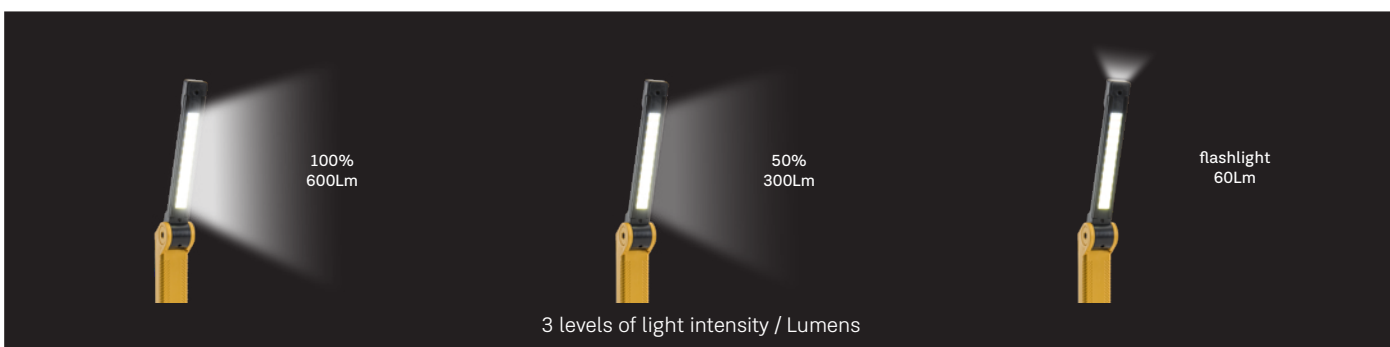
Pointer light



Magnetic base



On/Off switch and battery indicator



Inspection light:

- > Efficiency: 75Lm/W
- > Input USB-C: 7Vdc
- > Rated output current: 1800mAh
- > LED: COB (side light) / SMD 3030 (front light)
- > Driver: DOB
- > Beam angle: COB-160° / SMD-60°

- > Structure: ABS (Yellow) + TPE (Black)
- > Diffuser: PVC
- > Operating temperature: -5°C ~ 40°C
- > ON/OFF switch: Yes
- > Operating mode: 100%-50%-Flashlight-Off
- > Insulation class: ⚡

Battery:

- > Lithium-ion battery 18650
- > Battery 3.7Vdc - 1800mAh
- > Charging time: 3-4h
- > Autonomy: 2.5h (100%) / 5h (50%) / 12h (Flashlight)
- > Switch cycles: 300x

REF.	Colour	Power	CCT	CRI	A	B	C	📦	📦	EAN	
ASLOR865	●●	8W (side light) / 1.5W (front light)	○	6500K	70	34,38mm	45,03mm	354,4mm	1	20	5604612766603

Aslo

BRIGHTER LIFE

**RECHARGEABLE DIMMABLE
FLOODLIGHT**



TRAIL Series



Colour temperature selector



Adjustable brightness



Magnetic



USB-C | USB charging



Battery status indicator

Rechargeable dimmable floodlight

ASLO's Rechargeable Dimmable Floodlight is a portable lighting solution for indoor and outdoor environments, whether in construction or DIY contexts.

With adjustable lighting, it allows you to adjust both the intensity of the light and its colour temperature, ensuring adaptability to a variety of different environments.

Its installation features a magnetic base that allows it to be easily attached to metallic surfaces. In addition, it is equipped with an aluminium frame, a glass diffuser, and a sturdy plastic base. The 120° beam angle ensures wide illumination, covering large areas without the need for constant repositioning.

The IP54 and IK06 ratings and insulation class III reinforce the equipment's resistance and safety, while EMC and RoHS certifications ensure compliance with European standards.

Main features:

- Practicality guaranteed by the rechargeable portable lighting;
- Adjustable colour temperature, ensuring versatility;
- Adjustable intensity (0-100%) with the On/Off dimmer switch;
- Wide beam angle of 120° for more extensive light coverage;
- Easy attachment thanks to the magnetic base;
- Resistance promoted by the aluminium structure and glass diffuser;
- Suitable for indoor and outdoor environments (IP54);
- Superior durability due to IK06 rating;
- Insulation class III for greater safety;
- EMC and RoHS certifications that ensure European compliance.

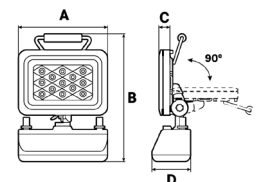
Floodlight:

- > Efficiency: 110Lm/W
- > Input USB-C: 5VDC
- > Rated output current: 4000mAh
- > LED: COB
- > Driver: DOB
- > Beam angle: 120°
- > Structure: Aluminium
- > Diffuser: Glass

- > Operating temperature: -20° a +40°C
- > Insulation class: III

Bateria:

- > Lithium battery 21700, 3,7Vdc / 5000mAh
- > Charging time: 4h
- > Autonomy: 4h-70h - max.
- > Switch cycles: 1000



REF.	Colour	W	Lumens	GRADUAL CTT	CRI	A	B	C	D			EAN
ASTRAIL10C3		10	1100Lm	2700K - 6500K	80	115mm	160mm	18mm	66mm	1	24	5604612762926

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BRIGHTER LIFE



BRILL series
**SQUARE LED
PANEL LIGHT**

Indoor Lighting

aslo.pt



Square LED panel light

BRILL series

ASLO's LED Panel Light from the Brill Series is ideal for efficiently lighting indoor spaces. Its wide light distribution ensures even lighting, making it ideal for offices, reception areas, technical rooms, corridors, and other spaces where visual comfort is essential for everyday use. With an aluminium structure and a polystyrene diffuser, it offers a balanced combination of lightness, robustness, and efficient light diffusion. The flat design allows for discreet integration into modular ceilings, contributing to a visually tidy and functional environment. The luminaire includes a replaceable external driver, which simplifies maintenance operations throughout the product's service life.

In addition, this panel light can be installed as a recessed ceiling fixture or surface-mounted using the appropriate accessory, allowing it to be adapted to different types of installation in interior spaces. With a luminous flux of 4,000 lumens, it provides bright, comfortable lighting for professional activities, ensuring adequate visibility in workplaces and circulation areas.

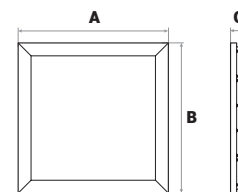


Technical data:

- > Energy efficiency (light source): 100Lm/W
- > External driver: starsense
- > Beam angle: 114°
- > Input voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Service life: 25.000h
- > Switch cycles: 12.500
- > Structure: Aluminium (flat type)
- > Diffuser: Polystyrene (PS)
- > Base: Metal
- > IP rating: IP40
- > Operating temperature: -20°C to +40°C
- > Insulation class: II
- > Flicker-free
- > External controller

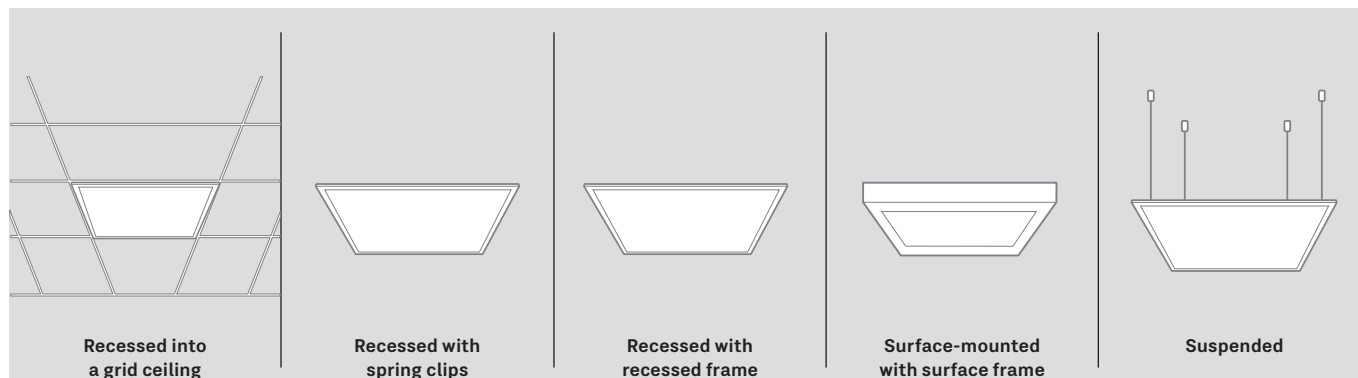


Beam angle
114°



REF.	Colour	Power	CCT	Useful lumens (light source)	CRI	A	B	C			EAN
ASBRI60604040	○	40W	○ 4000K	4000Lm ^{360°}	>80	595mm	595mm	32mm	1	6	5604612763305
ASBRI60604065	○	40W	● 6500K	4000Lm ^{360°}	>80	595mm	595mm	32mm	1	6	5604612763312

Mounting types:



Accessories for LED panel light:

Mounting Type	Recessed		Surface-mounted	Suspended
Reference	ASMEDAY6060	ASCMFDAY	ASMSDAY6060	ASCSDAY
Designation	Recessed frame for LED panel light 595 x 595mm	Set of spring clips for LED panel light	Surface frame for LED panel light 595 x 595mm	Suspension kit for LED panel light
EAN	5604612709914	5604612709884	5604612709853	5604612709877

IGLA series **LED PANEL LIGHTS**

Indoor Lighting

aslo.pt



Square LED panel light

IGLA series

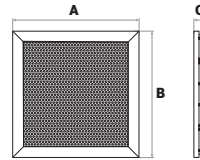


ASLO's LED Panel Light from the IGLA Series is the ideal solution for lighting professional indoor spaces such as offices, meeting rooms, classrooms, and workspaces where efficient, evenly distributed lighting is required. Featuring a microprismatic diffuser, it helps to reduce glare and ensures even lighting, providing greater visual comfort. It also features a 3-CCT colour temperature selector, which enhances the luminaire's versatility. The panel light stands out for having a Unified Glare Rating (UGR) of less than 19, as recommended by the European standard EN 12464. As such, it is characterised by low glare, which helps to reduce eye strain and improve working conditions in environments where concentration is essential. In addition, it comes with a replaceable external driver, which makes maintenance easier and helps to extend the equipment's service life. The aluminium structure with polystyrene diffuser also ensures effective heat dissipation. Designed for recessed ceiling installation, it can also be used as a surface-mounted fixture with a compatible frame, ensuring flexibility when integrating it into different types of interior ceilings.



Technical data:

- > Energy efficiency (light source): 130Lm/W
- > 3CCT: 3000K, 4000K and 6500K
- > External driver: Lifud
- > Beam angle: 88°
- > Input voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Service life: 50.000h
- > Switch cycles: 25.000
- > **Glare reduction:** UGR < 19
- > Structure: Aluminium (flat type)
- > Diffuser: Polystyrene (PS)
- > Base: Metal
- > IP rating: IP44
- > Operating temperature: -20°C to +40°C
- > Insulation class: II



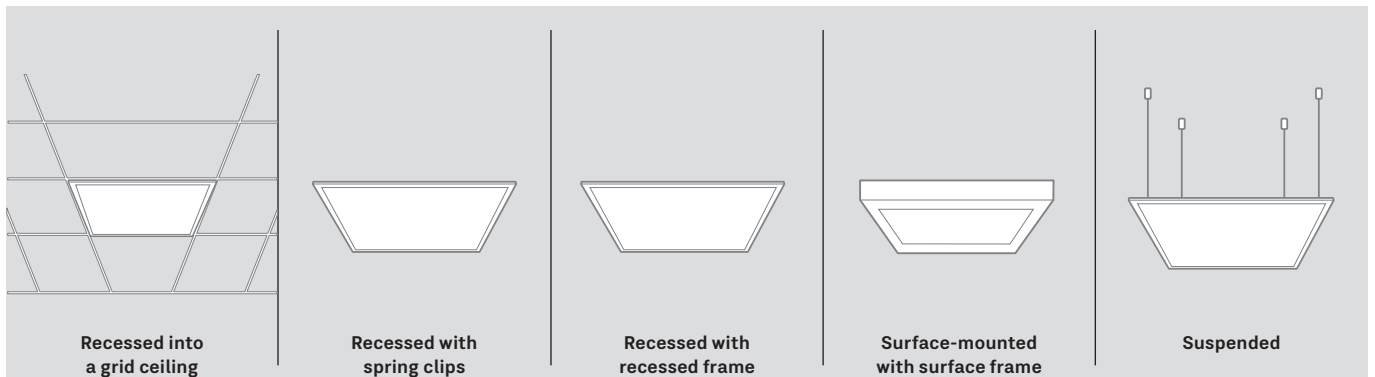
Colour temperature selector



Microprismatic diffuser

REF.	Colour	Power	Useful lumens (light source)	CRI	A	B	C			EAN
ASIGLA606040C3	○	40W	5200Lm ^{360°}	>80	595mm	595mm	32mm	1	6	5604612763329

Mounting types:

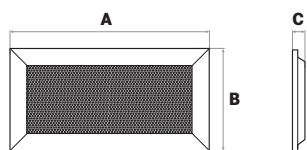


Accessories for LED panel light:

Mounting Type	Recessed		Surface-mounted	Suspended
Reference	ASMEDAY6060	ASCMFDAY	ASMSDAY6060	ASCSDAY
Designation	Recessed frame for LED panel light 595 x 595mm	Set of spring clips for LED panel light	Surface frame for LED panel light 595 x 595mm	Suspension kit for LED panel light
EAN	5604612709914	5604612709884	5604612709853	5604612709877

Rectangular LED panel light

IGLA series



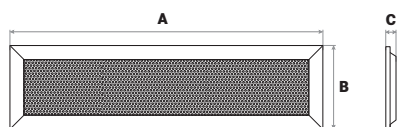
REF.	Colour	Power	Useful lumens (light source)	CRI	A	B	C			EAN
ASIGLA306024C3	○	24W	3120Lm ^{360°}	>80	595mm	295mm	32mm	1	6	5604612763336

Accessories for LED panel light:

Mounting Type	Recessed		Surface-mounted	Suspended
Reference	ASMEDAY3060	ASCMFDAY	ASMSDAY3060	ASCSDAY
Designation	Recessed frame for LED panel light 595 x 295mm	Set of spring clips for LED panel light	Surface frame for LED panel light 595 x 295mm	Suspension kit for LED panel light
EAN	5604612709907	5604612709884	5604612709846	5604612709877

Rectangular LED panel light

IGLA series



REF.	Colour	Power	Useful lumens (light source)	CRI	A	B	C			EAN
ASIGLA3012040C3	○	40W	5200Lm ^{360°}	>80	1195mm	295mm	32mm	1	6	5604612763343

Accessories for LED panel light:

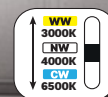
Mounting Type	Recessed		Surface-mounted	Suspended
Reference	ASMEDAY30120	ASCMFDAY	ASMSDAY30120	ASCSDAY
Designation	Recessed frame for LED panel light 1195 x 295mm	Set of spring clips for LED panel light	Surface frame for LED panel light 1195 x 295mm	Suspension kit for LED panel light
EAN	5604612709891	5604612709884	5604612709860	5604612709877

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BRIGHTER LIFE

GEN Series T8 LED TUBE

Indoor lighting



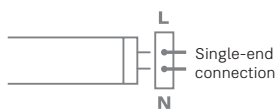
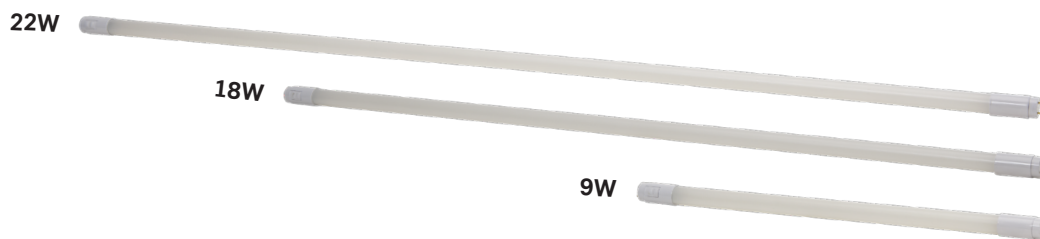
ASLO's T8 LED Tube from the GEN Series provides efficient indoor lighting for offices, technical areas, and commercial premises.

With an efficiency of 130 lm/W, this tube has been designed to illuminate indoor spaces efficiently and is ideal for linear fixtures, particularly in offices, retail spaces, warehouses, garages, and technical areas where a reliable lighting solution is required.

This model features SMD LED technology, providing uniform lighting with good energy efficiency. In addition, it features a 3-CCT colour temperature selector that allows you to adjust the light tone to suit the environment or intended application.

The electrical connection is made at one end only, making it easy to install in light fittings prepared for LED technology.

Made of glass with a shatter-resistant protective film, this tube offers enhanced safety in the event of breakage, making it suitable for professional environments. With a service life of up to 50,000 hours, it offers a durable solution for continuous indoor lighting.

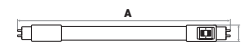


Technical data:

- > Efficiency 130Lm/W
- > LED: SMD 2835
- > 3CCT: 3000K-4000K-6500K
- > Beam angle: 180°
- > Non-dimmable
- > Input voltage: 220-240V AC
- > Frequency: 50-60Hz
- > Material: Glass
- > Anti-shatter film
- > Service life: 50.000h
- > Switch cycles: 25.000
- > IP rating: IP20
- > Operating temperature: -20° to 45°C



Colour temperature selector



REF.	Power	Useful lumens	CRI	A	Ø	Box	Tray	EAN
AST8GEN9C3	9W	1170Lm ^{360°}	>80	600mm	28mm	1	25	5604612763350
AST8GEN18C3	18W	2340Lm ^{360°}	>80	1200mm	28mm	1	25	5604612763367
AST8GEN22C3	22W	2860Lm ^{360°}	>80	1500mm	28mm	1	25	5604612763374

BRIGHTER LIFE

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Aslo Electric

POWER ON



**CHARGERS AND
ACCESSORIES**

ELECTRIC MOBILITY

aslo.pt

Portable EV charger

- Maximum rated power: 3680W
 - IP rating: IP65
 - IK rating: IK10



Connector: Type 2



Selectable rated current: From 6A to 16A

Main Features:

- > Charging per hour:
 - 6A (1,38kWh)
 - 8A (1,84kWh)
 - 10A (2,30kWh)
 - 13A (2,99kWh)
 - 16A (3,68kWh)
- > Input voltage: 230V AC
- > Output voltage: 230V AC
- > Cable length: 5m

- > Cable insulation resistance: >1000 MΩ (DC 500V)
- > Input cable dimensions: 3x2,5mm² + 2x0,5mm²
- > Output cable dimensions: 3x2,5mm² + 1x0,5mm²
- > Display: Coloured
- > Electrical system: TN-C, TN-S, not suitable for TN-C-S system
- > Relative humidity (maximum value at 40°C): 75%
- > Operating temperature: -25°C --+45°C
- > Material: Polycarbonate
- > Certification: TUV CE, CB, RoHS

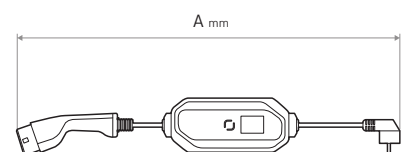


Portable EV charger

3,68kW



Storage bag



REF.	Colour	Dimensions (A)			EAN
ASVECP	●	5000mm	1	4	5604612752118

Charging station

- Compact and attractive design
- Display: Coloured
- Residual current device: 6mA DC /30mA AC
- Residential applications
- Quick and easy installation
- IP rating: IP65



Integrated 5m cable with Type 2 connector



Installation: on pedestal or wall



RFID reader for card access



Accessories included



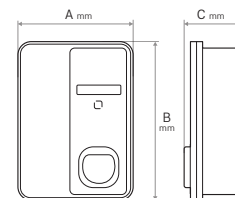
Single-phase charging station

7,4kW



Main Features:

- › Supply voltage: 230V AC
- › Rated current: 32A
- › Frequency: 50Hz
- › Dynamic load balancing*
- › External MID measurement*
- › Integrated 6mA DC differential protection**
- › OCPP Protocol
- › Charger management app
- › Material: Polycarbonate



REF.	DLB READY ¹	Colour	A	B	C			EAN
ASVEPC7		○	245mm	335mm	130mm	1	1	5604612752125
NEW ASVEPC7A		○	245mm	335mm	130mm	1	1	5604612766528



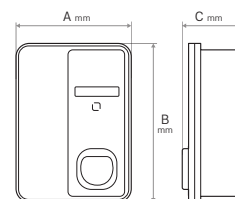
Three-phase charging station

22kW



Main Features:

- › Supply voltage: 400V AC
- › Rated current: 32A
- › Frequency: 50Hz
- › Dynamic load balancing*
- › External MID measurement*
- › Integrated 6mA DC differential protection**
- › OCPP Protocol
- › Charger management app
- › Material: Polycarbonate



REF.	DLB READY ¹	Colour	A	B	C			EAN
ASVEPC22		○	245mm	335mm	130mm	1	1	5604612752132
NEW ASVEPC22A		○	245mm	335mm	130mm	1	1	5604612766511

*Through accessories.

**Our charging station contains a device for detecting the continuous components of the fault current. With this range there is no need to protect the electric charging station with type B differentials.

¹DLB ready (*Dynamic load balancing*) enables intelligent power management, automatically adjusting the charger's consumption based on the installation's energy usage.

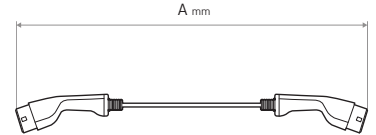


EV charging cable

22kW

Main Features:

- > Supply voltage: 400V AC
- > Rated current: 32A
- > Frequency: 50 - 60Hz
- > Connector: Type 2
- > IP rating: IP65



REF.	Colour	Dimensions (A)			EAN
ASVECC22	○	5000mm	1	4	5604612752149

Accessories for Portable chargers / Charging stations for electric vehicles



Reference	ASVЕСP	ASVЕСC	ASVEPPC
Designation	Electric vehicle portable charger holder	Electric vehicle charger storage bag	Electric vehicle charging station pedestal
This accessory can be used with the following references	ASVECP	ASVECP ASVECC22	ASVEPC7 ASVEPC22 ASVEPC7A ASVEPC22A
Dimensions	105 x 65 x 290 mm	360 x 110 x 340 mm	150 x 1350 x 50 mm
EAN	5604612752156	5604612752163	5604612758684



Reference	ASVECT1	ASVECT2	ASVECT2GBT
Designation	Electric vehicle adapter type 2 to type 1	Electric vehicle adapter tesla to type 2	Electric vehicle adapter tesla 2 to GBT
Dimensions	200 x 90 x 90 mm	240 x 90 x 90 mm	200 x 90 x 90 mm
EAN	5604612752170	5604612752187	5604612752194



Reference	ASVE1PMTR NEW	ASVE3PMTR NEW
Designation	Single-phase MID meter with clamps for DLB*	Three-phase mid meter with clamps for DLB*
Rated voltage	230V AC	3x230V AC
Installation	35mm DIN rail mounting	35mm DIN rail mounting
Screen	LCD with white backlighting	LCD with white backlighting
Compatibility	ASVEPC7A	ASVEPC22A
Standards	RS485 Modbus	RS485 Modbus RTU
Dimensions	18 x 118 x 64 mm	70 x 90 x 65 mm
EAN	5604612766535	5604612766542

* DLB - Dynamic load balancing - Charging power adjustment system.