

Aslo
BRIGHTER LIFE

HYRA-B Series

Outdoor Lighting

ASLO's Hybrid Solar LED Bollard Light from the HYRA Series ensures autonomous outdoor lighting in paths, gardens, and traffic areas.
Its height and light distribution allow for functional lighting at ground level, contributing to greater safety on pedestrian routes.
This model combines solar power with AC charging, ensuring continuous operation even under low sun exposure conditions. The hybrid system automatically switches between power sources, making it a reliable solution for extended use in different outdoor contexts.

Equipped with a PIR motion sensor, the bollard light activates the luminaire as it detects presence, optimising energy consumption, and reinforcing safety. In addition, it includes 3-CCT technology with a colour temperature selector that makes it possible to adapt the light tone to the environment.

Hybrid Solar Bollard Light

Main features:

> Autonomous outdoor lighting, ideal for paths and walkways;
> Solar power or alternating current charging;
> PIR motion sensor for automatic activation and increased safety;
> 3-CCT technology, allowing you to adjust the hue of the light;
> Replaceable battery that facilitates maintenance and extends service life;
> Robust frame with aluminium base for durability.

Technical data:

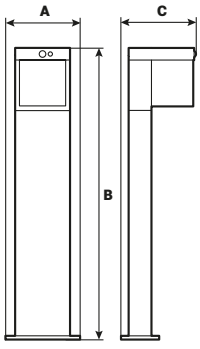
> Rated voltage: DC: 3.7V / AC: 220–240V (for battery charging)
> Frequency (Hz): 50–60
> 3-CCT: 2700K-4000K-6500K
> Housing: ABS
> Base: Aluminium
> Insulation class: AC: II / AC: III
> IP rating: IP54
> IK rating: IK02

Battery:

> Battery type: Lithium-ion – 18650, 3.7V, 2.0Ah
> Autonomy: 8–10 hours
> Solar panel: Monocrystalline 5V/1.25W – Glass cover
> Operating modes: M1: 5% / M2: 5% + 100% (PIR) + 5% (30s) / M3: 100% (PIR) + Off (30s)

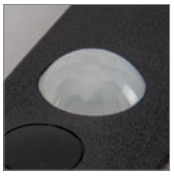




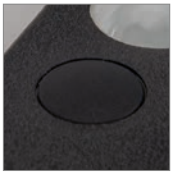




Solar panel (glass cover)



Infrared sensor



On/off switch and colour temperature selector

REF.	Colour	Power	Lumens	CRI	A	B	C			EAN
ASHYRAB700C3	●	12W	1000Lm	80	140mm	700mm	155mm	1	4	5604612778972



HYRA-W Series

Outdoor Lighting

O Aplique LED Solar Híbrido com Sensor da série HYRA da ASLO é indicado para garantir uma iluminação exterior autónoma em entradas, jardins e fachadas.
Desenvolvido para soluções de iluminação exterior que exigem autonomia, eficiência e segurança, este aplique permite iluminar fachadas, entradas, jardins, muros e zonas de circulação, garantindo visibilidade mesmo em locais sem ligação elétrica constante.
Este modelo combina alimentação solar com carregamento por corrente alternada, assegurando funcionamento contínuo mesmo em condições de baixa exposição solar. O sistema híbrido permite uma gestão automática da fonte de energia, tornando-o uma solução prática e fiável para diferentes ambientes exteriores.

Equipado com sensor de movimento PIR, o aplique ativa a iluminação conforme deteta presença, contribuindo para maior segurança e eficiência energética. Dispõe ainda de vários modos de funcionamento e tecnologia 3-CCT, permitindo ajustar tanto o comportamento da luminária como a tonalidade da luz.
Adicionalmente, a estrutura em ABS com difusor em policarbonato e proteção IP54 garante resistência adequada a ambientes exteriores.
A bateria de iões de lítio substituível e o painel solar monocristalino reforçam a durabilidade e autonomia do sistema, permitindo ciclos de funcionamento consistentes ao longo do tempo.

Aplique de Parede Solar Híbrido

Main features:

> Alimentação solar ou carregamento por corrente alternada;
> Iluminação garantida mesmo com baixa exposição solar;
> Sensor de movimento PIR para ativação automática e maior segurança;
> Tecnologia 3-CCT, permitindo ajustar a tonalidade da luz;
> Bateria substituível que facilita manutenção e prolonga a vida útil;
> Proteção IP54 adequada para utilização exterior.

Technical data:

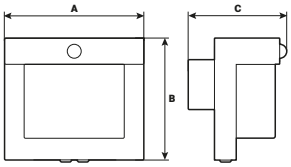
> Rated voltage: DC: 3.7V / AC: 220–240V (for battery charging)
> Frequency (Hz): 50–60
> 3-CCT: 2700K-4000K-6500K
> Housing: ABS
> Diffuser: PC
> Insulation class: AC: II / AC: III
> IP rating: IP54

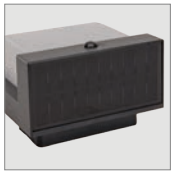
Battery:

> Battery type: Lithium-ion – 18650, 3.7V, 2.0Ah
> Autonomy: 8–10 hours
> Solar panel: Monocrystalline 5V/1.25W – Glass cover
> Operating modes: M1: 5% / M2: 5% + 100% (PIR) + 5% (30s) / M3: 100% (PIR) + Off (30s) / M4: 50%

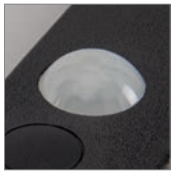




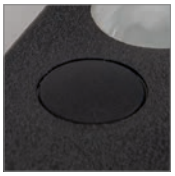




Solar panel (glass cover)

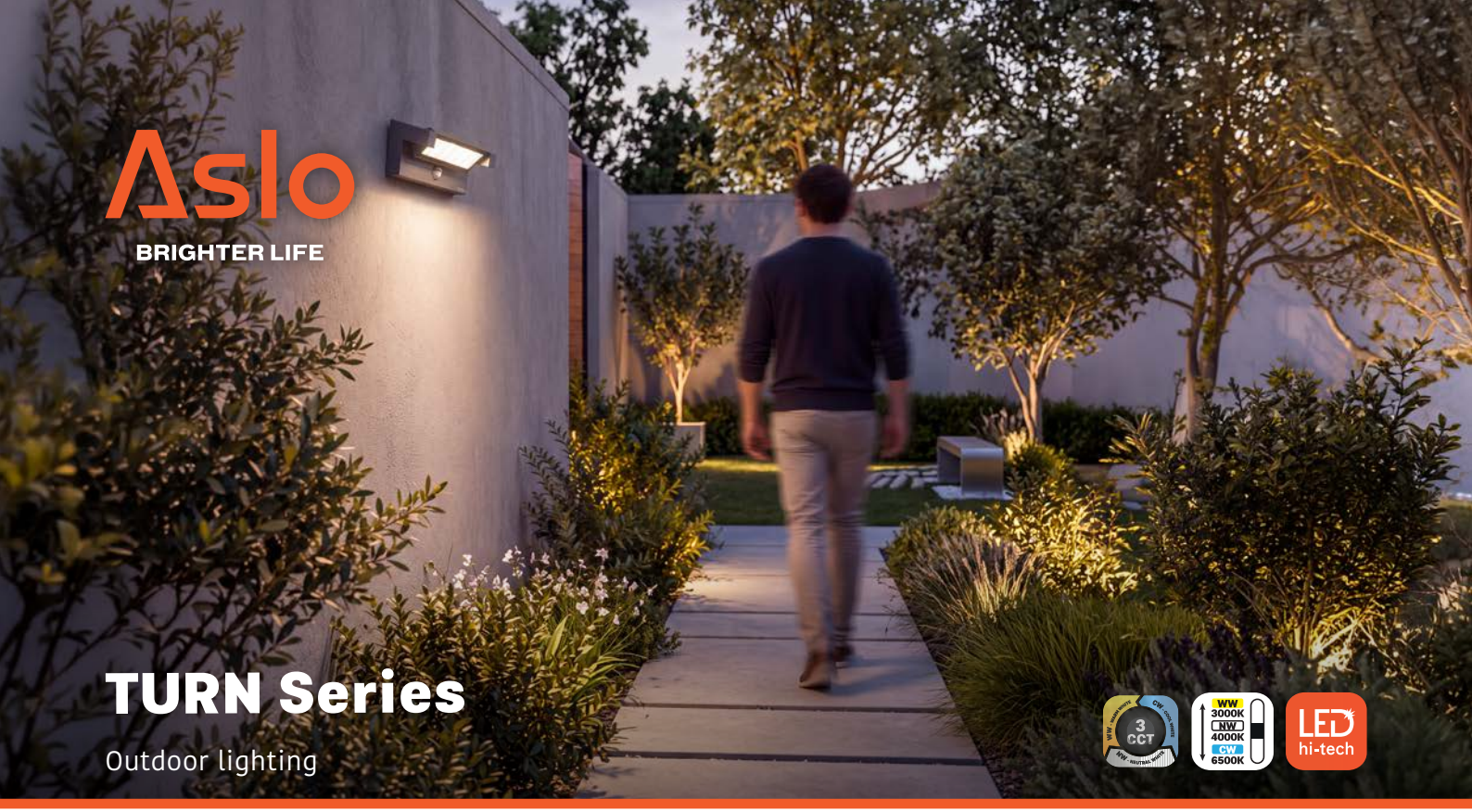


Infrared sensor



On/off switch and colour temperature selector

REF.	Colour	Power	Lumens	CRI	A	B	C			EAN
ASHYRAWC3	●	12W	1000Lm	80	150mm	140mm	105mm	1	8	5604612778965



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TURN Series

Outdoor lighting

Adjustable wall light

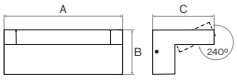
TURN Series





Technical data:

> Beam angle: 90°
> LED SMD: 2835
> 3CCT: 3000K, 4000K and 6500K
> Colour temperature selector
> Input voltage: 220-240V AC
> Frequency: 50-60Hz
> Service life: 25.000h
> Switch cycles: 15.000
> IP rating: IP65
> IK rating: IK08
> Operating temperature: -20°C ~ 65°C
> Material: aluminium
> Diffuser: glass
> Insulation class: I



REF.	Colour	Power	Lumens	Useful lumens (Light source)	CRI	A	B	C			EAN
ASTURN18C3AN	Anthracite	18W	1700Lm	2560Lm$^{360°}$	80	203mm	80mm	112mm	1	12	5604612778989

Adjustable wall light with sensor

TURN-S Series



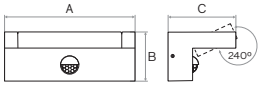


Technical data:

> Beam angle: 90°
> LED SMD: 2835
> 3CCT: 3000K, 4000K and 6500K
> Colour temperature selector
> Input voltage: 220-240V AC
> Frequency: 50-60Hz
> Service life: 25.000h
> Switch cycles: 15.000
> IP rating: IP65
> IK rating: IK08
> Operating temperature: -20°C ~ 65°C
> Material: aluminium
> Diffuser: glass
> Insulation class: I

Sensor:

> Detection height: 2,5 - 3m
> Detection range: 6 - 8m
> Ambient light: 10~2000Lux
> Time delay: 5sec. ~ 8min



REF.	Colour	Power	Lumens	Useful lumens (Light source)	CRI	A	B	C			EAN
ASTURNS18C3AN	Anthracite	18W	1700Lm	2560Lm$^{360°}$	80	203mm	80mm	112mm	1	12	5604612778996



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WALL LIGHT / BOLLARD LIGHT

NOX Series

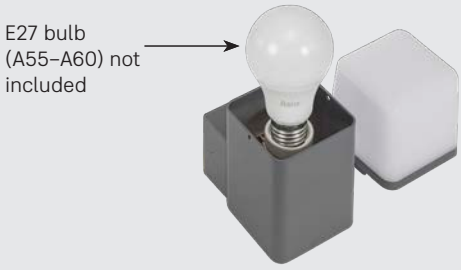
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Wall Light NOX

○ IP rating: IP65 (lighting) ○ IK rating: IK08







Bollard light constitution

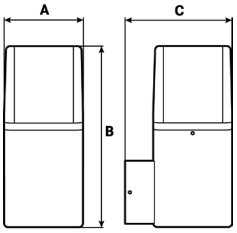


ASLO's Wall Light with E27 cap from the NOX Series is suitable for outdoor lighting applications where flexibility in the choice of light source is required, the wall light can be integrated into façades, entrances, balconies, and circulation areas.
Compatible with standard E27 bulbs (not included), this model offers freedom in defining the intensity and shade of the light, being suitable for both functional and decorative lighting.
The aluminium structure ensures resistance, while the polycarbonate diffuser contributes to a balanced distribution of light and protection of the light source. In addition, the installation is done on a wall, being a practical and durable solution for continuous outdoor lighting.
With an IP65 and IK08 rating, this wall light is prepared for use in demanding outdoor environments, ensuring protection against dust, water, and impacts.

Main features:
> E27 cap that allows you to choose the bulb according to the application;
> Versatile outdoor lighting on façades and circulation areas;
> Resistance guaranteed by the aluminum structure;
> Diffuser that protects the bulb and improves light distribution;
> IP65 and IK08 ratings for outdoor environments;
> Simplicity, thanks to wall installation;
> Durable solution for continuous outdoor use.

Technical data:
> Standard E27 bulb not included
> Input voltage: 220-240V AC
> Frequency: 50-60Hz
> Structure: aluminium
> Diffuser: polycarbonate (PC)
> Insulation class: I





REF.	Colour	Power	A	B	C			EAN
ASNOXPAN	Anthracite	Max. 40W	78mm	230mm	115mm	1	12	5604612779016
ASNOXPCO	Corten	Max. 40W	78mm	230mm	115mm	1	12	5604612779009

Bollard Light NOX

○ IP rating: IP65 (lighting) ○ IK rating: IK08







Bollard light constitution

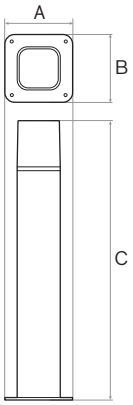


ASLO's Bollard Light from the NOX Series with E27 cap is suitable for outdoor lighting of gardens, paths, and circulation areas with a replaceable bulb.
Designed for functional outdoor lighting in pathways, driveways, gardens and pedestrian areas, this bollard light features a ground level height that ensures safer orientation.
Equipped with an E27 cap, this model allows the use of standard E27 bulbs (not included), offering flexibility in the choice of light intensity and shade. This feature makes it suitable for both decorative and functional lighting, easily adapting to different environments.
The aluminium structure ensures outdoor resistance, while the polycarbonate diffuser protects the light source and contributes to a balanced distribution of light, reducing direct glare.
With IP65 rating and IK08 ratings, this bollard light is prepared for use in demanding outdoor conditions, with protection against dust, water, and impacts.
In addition, it includes a connection system with IP68 quick connector, facilitating installation and ensuring safety in electrical connections.

Main features:
> E27 cap that allows you to choose the light bulb according to the application;
> Outdoor lighting suitable for gardens, paths, and accesses;
> Resistance guaranteed by the aluminum structure;
> Diffuser that protects the bulb and improves light distribution;
> IP65 and IK08 ratings for outdoor environments;
> IP68 quick connector for easy installation;
> Robust and durable solution for continuous use.

Technical data:
> Standard E27 bulb not included
> Input voltage: 220-240V AC
> Frequency: 50-60Hz
> Structure: aluminium
> Diffuser: polycarbonate (PC)
> Insulation class: I
> Operating temperature: -20° to +65°C





REF.	Colour	Power	A	B	C			EAN
ASNOXB500AN	Anthracite	Max. 40W	120mm	120mm	500mm	1	6	5604612779290
ASNOXB500CO	Corten	Max. 40W	120mm	120mm	500mm	1	6	5604612779283

Bollard Light NOX

- IP rating: IP65 (lighting) | IP54 (sockets)
- IK rating: IK08





Independent Connections
Lighting circuit and socket circuit, each with a separate power supply

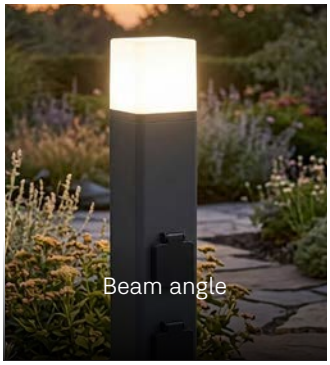
E27 bulb (A55–A60) not included



Bollard light constitution



2x Schuko-type 2P+T sockets, 250V 16A, with cover IP54



Beam angle

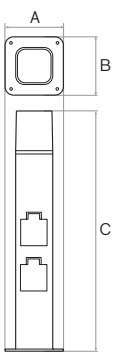
ASLO's Bollard Light from the NOX Series with E27 cap and integrated sockets, ensures outdoor lighting and power supply in gardens and circulation areas.
Combining outdoor lighting with power supply points, this bollard light is a practical solution for gardens, terraces, accesses, and circulation areas. Therefore, it not only illuminates the space but also provides energy for outdoor equipment, increasing the functionality of the installation.
Equipped with an E27 cap, this model is compatible with standard bulbs (not included), allowing you to adjust the intensity and shade of the light as needed. The presence of two Schuko 2P+T sockets with protection makes it easy to connect electrical equipment such as garden tools or additional lighting.
The aluminium structure ensures resistance, while the polycarbonate diffuser contributes to a balanced distribution of light and protection of the light source.
With an IP65 protection rating in the lighting area and IP54 in the sockets, this bollard light offers adequate protection against dust and water, ensuring safe outdoor use. IK08 impact resistance enhances durability in demanding conditions. It also includes a connection system with IP68 quick connector for lighting, facilitating installation.
In addition, it includes a connection system with IP68 quick connector, facilitating installation and ensuring safety in electrical connections.

Main features:
> E27 cap that allows you to choose the light bulb according to the application;
> Outdoor lighting suitable for gardens, paths, and accesses;
> Two Schuko sockets with protection for connecting equipment;
> Resistance guaranteed by the aluminum structure;
> Diffuser that protects the bulb and improves light distribution;
> IP65 (lighting) and IP54 (sockets) protection for outdoor use;
> IK08 impact resistance, ensuring greater durability;
> IP68 quick connector that facilitates electrical installation.

Bollard light:
> Standard E27 bulb not included
> Input voltage: 220-240V AC
> Frequency: 50-60Hz
> Structure: aluminium
> Diffuser: polycarbonate (PC)
> Insulation class: I
> Operating temperature: -20° to +65°C

Schuko sockets:
> Number of poles: 2P+T
> Rated voltage: 250V AC - 16A
> Rated power: Max. 2600W
> Type of connection: H05VV-F cable, 3 x 1.5 mm², with junction box





REF.	Colour	Power	A	B	C			EAN
ASNOXBT500AN	Anthracite	Max. 40W	120mm	120mm	500mm	1	6	5604612779306

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BASE
SERIES

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BASE Series – Without sensor

○ LED: SMD 2835 ○ Service life: 25.000h ○ Switch cycles: 10.000
○ IP rating: IP20 ○ Insulation class: II

Round steplight without frame NEW

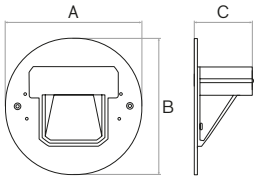
BASE-R Series



Technical data:
> 3-CCT: 3000K-4000K-6000K
> Input voltage: 220-240V AC
> Frequency: 50-60 Hz
> Beam angle: 90° (38° with frame)
> Diffuser: polycarbonate (PC)



Colour temperature selector



REF.	Colour	Power	Useful lumens (light source)	CRI	A	B	C		
ASBASER	●	1,5W	80Lm$^{360°}$	80	82,5mm	82,5mm	37mm	1	100

Square steplight without frame NEW

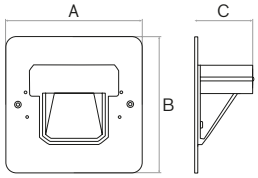
BASE-Q Series



Technical data:
> 3-CCT: 3000K-4000K-6000K
> Input voltage: 220-240V AC
> Frequency: 50-60 Hz
> Beam angle: 90° (38° with frame)
> Diffuser: polycarbonate (PC)



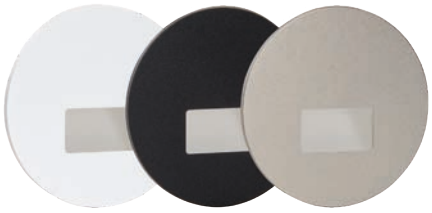
Seletor de temperatura de cor



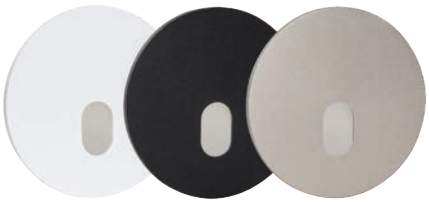
REF.	Colour	Power	Useful lumens (light source)	CRI	A	B	C		
ASBASEQ	●	1,5W	80Lm$^{360°}$	80	82,5mm	82,5mm	37mm	1	100

Magnetic round frame

T1



T2



Magnetic square frame

T1



T2





BASE Series - With sensor

○ LED: SMD 2835 ○ Service life: 25.000h ○ Switch cycles: 10.000
○ IP rating: IP20 ○ Insulation class: II

Round steplight with sensor without frame NEW

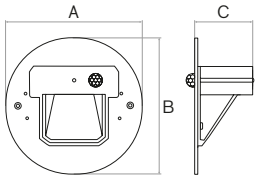
BASE-RS Series



Technical data:
> 3-CCT: 3000K-4000K-6000K
> Input voltage: 220-240V AC
> Frequency: 50-60 Hz
> Beam angle: 90° (38° with frame)
> Diffuser: polycarbonate (PC)



CCT selector and interconnectable sensor



REF.	Colour	Power	Useful lumens (light source)	CRI	A	B	C		
ASBASERS	●	1,5W	80Lm$^{360°}$	80	82,5mm	82,5mm	37mm	1	100

Square steplight with sensor without frame NEW

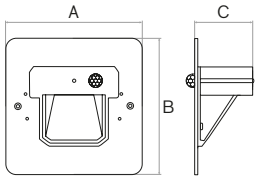
BASE-QS Series



Technical data:
> 3-CCT: 3000K-4000K-6000K
> Input voltage: 220-240V AC
> Frequency: 50-60 Hz
> Beam angle: 90° (38° with frame)
> Diffuser: polycarbonate (PC)



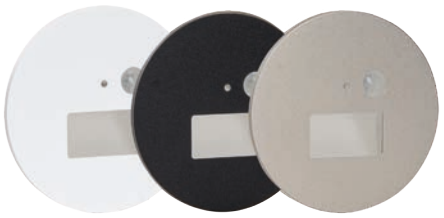
Colour temperature selector and interconnectable sensor



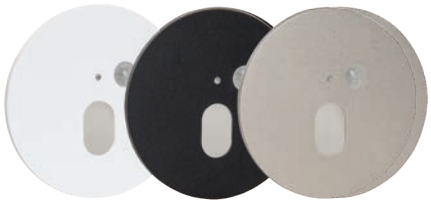
REF.	Colour	Power	Useful lumens (light source)	CRI	A	B	C		
ASBASEQS	●	1,5W	80Lm$^{360°}$	80	82,5mm	82,5mm	37mm	1	100

Magnetic round frame for sensor

T1



T2



Magnetic square frame for sensor

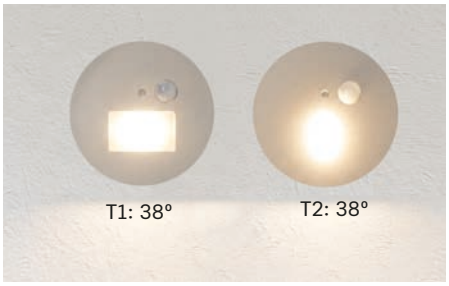
T1



T2



Beam angle

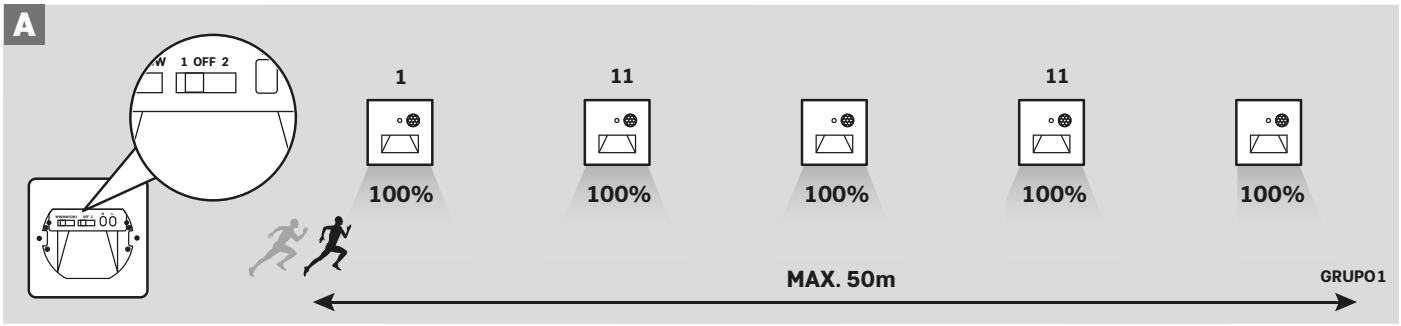


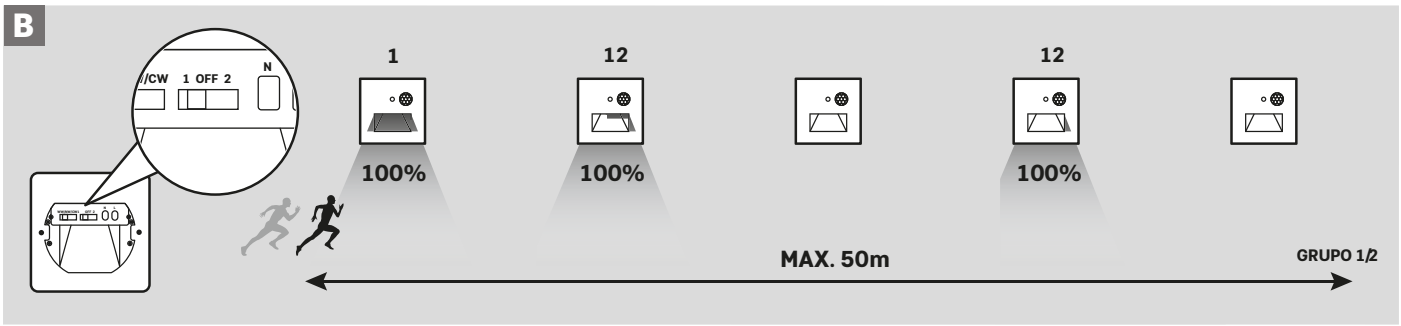
With interconnectable sensor *1

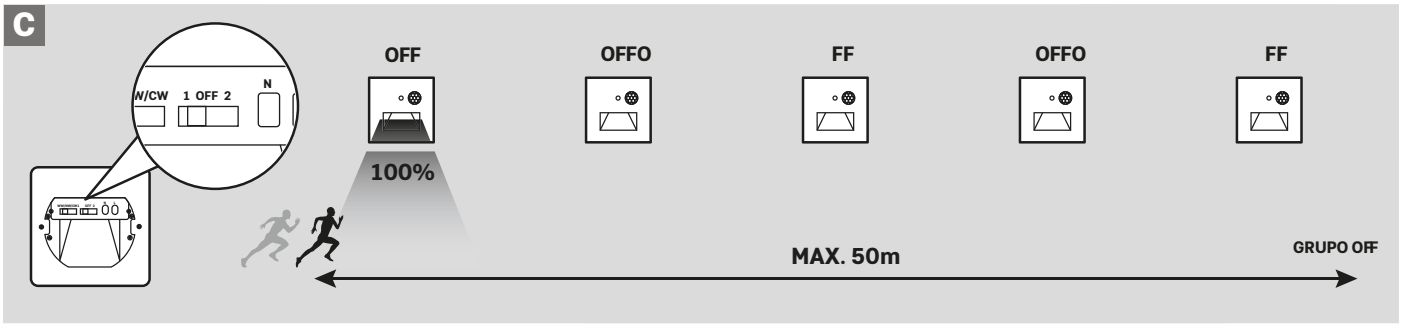


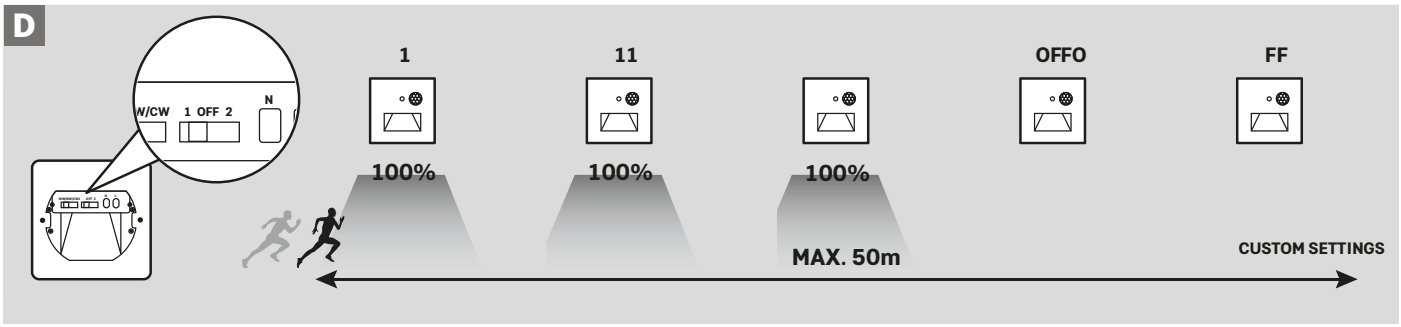
*1 - The steplights can be interconnected, supporting up to 50 units per connection and a maximum range of 50 m. They feature an interconnectable sensor operating mode, with the option to configure them into two groups (1 or 2), allowing for the joint or independent control of the lighting devices. Interconnection in two groups. All lights switched off ('OFF'), standalone sensor mode (no interconnection). Customisable sensor mode (DIY) with mixed settings.

Lighting mode



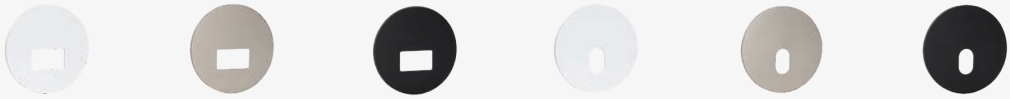






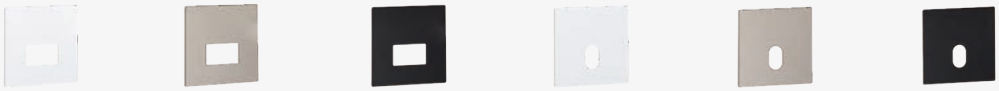
Aslo

Magnetic round frame T1/T2



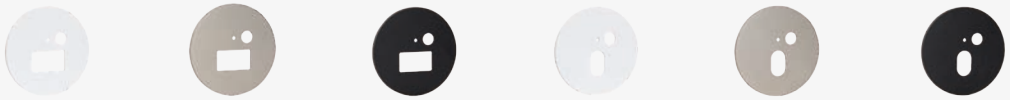
Reference	ASBASERT1B	ASBASERT1C	ASBASERT1P	ASBASERT2B	ASBASERT2C	ASBASERT2P
Designation	Magnetic round frame T1	Magnetic round frame T1	Magnetic round frame T1	Magnetic round frame T2	Magnetic round frame T2	Magnetic round frame T2
Colour	○	●	●	○	●	●
Compatible with:	ASBASER	ASBASER	ASBASER	ASBASER	ASBASER	ASBASER

Magnetic square frame T1/T2



Reference	ASBASEQT1B	ASBASEQT1C	ASBASEQT1P	ASBASEQT2B	ASBASEQT2C	ASBASEQT2P
Designation	Magnetic square frame T1	Magnetic square frame T1	Magnetic square frame T1	Magnetic square frame T2	Magnetic square frame T2	Magnetic square frame T2
Colour	○	●	●	○	●	●
Compatible with:	ASBASEQ	ASBASEQ	ASBASEQ	ASBASEQ	ASBASEQ	ASBASEQ

Magnetic round frame for sensor T1/T2



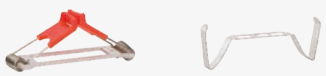
Reference	ASBASERST1B	ASBASERST1C	ASBASERST1P	ASBASERST2B	ASBASERST2C	ASBASERST2P
Designation	Magnetic round frame for sensor T1	Magnetic round frame for sensor T1	Magnetic round frame for sensor T1	Magnetic round frame for sensor T2	Magnetic round frame for sensor T2	Magnetic round frame for sensor T2
Colour	○	●	●	○	●	●
Compatible with:	ASBASERS	ASBASERS	ASBASERS	ASBASERS	ASBASERS	ASBASERS

Magnetic square frame for sensor T1/T2



Reference	ASBASEQST1B	ASBASEQST1C	ASBASEQST1P	ASBASEQST2B	ASBASEQST2C	ASBASEQST2P
Designation	Magnetic square frame for sensor T1	Magnetic square frame for sensor T1	Magnetic square frame for sensor T1	Magnetic square frame for sensor T2	Magnetic square frame for sensor T2	Magnetic square frame for sensor T2
Colour	○	●	●	○	●	●
Compatible with:	ASBASEQS	ASBASEQS	ASBASEQS	ASBASEQS	ASBASEQS	ASBASEQS

Set of springs



Reference	ASCMBASEA	ASCMBASEB
Designation	Set of springs for hollow walls	Set of springs for solid walls
Compatible with:	ASBASER, ASBASEQ, ASBASERS and ASBASEQS	ASBASER, ASBASEQ, ASBASERS and ASBASEQS

Compatible with:



Reference	ASCX01	ASCX01P	ASCX02	ASCX02P
Designation	Concrete back box	Low dry lining back box	Deep concrete back box	Deep dry lining back box



Aslo Electric

POWER ON

TRIANGULAR POWER STRIP

ASLO's Triangular Power Strip allows you to power electrical equipment and charge devices in a practical way.

This power strip was developed to provide a practical and organised power supply solution in residential, commercial and office environments. Equipped with four Schuko sockets and integrated USB ports, it allows you to simultaneously connect electrical equipment and charge smartphones, tablets and other mobile devices without the need for additional adapters.

The two USB-C ports with Power Delivery technology (PD30) and the USB-A port offer greater versatility for charging compatible equipment, making this power strip ideal for application on desks, workstations, meeting rooms, counters or shared charging areas.

In addition, the integrated On/Off switch makes it easy to control the power supply of all connected equipment, contributing to a more comfortable and efficient use.

The fire-resistant polycarbonate body provides added safety during use, while the protective shutters increase the safety of the sockets. In addition, the power strip also integrates LED lighting, making it easier to locate in low-light environments.

With a 1.5-metre power cord, it offers greater flexibility in installation and adaptation to different spaces of use.







REF.	Dimensions (mm)		EAN
ASBTQ4TUSB	275 X 70 X 70	25	5604612766634

Technical data:

> Rated Voltage: 250V

> Rated Current (A): 16A

> Rated Power: Maximum output: 3680W

Main features:

> Power supply in residential, commercial and professional environments;

> Four Schuko sockets for simultaneous connection of several equipments;

> Two USB-C ports and one USB-A port for compatible devices;

> Fast charging, thanks to Power Delivery technology (PD30);

> On/Off switch for convenient control of the power supply;

> Better visibility guaranteed by LED lighting;

> Fire-resistant polycarbonate body;

> Protective shutters on the sockets for safer use;

> 1.5-meter power cord, providing flexibility;

> Ideal for offices, desks, work areas and home use.


ON/OFF switch


Night Light ON/OFF switch


1 USB A + 2 USB C ports



ASLO's Oval LED Wall Light from the NEVO series provides resistant outdoor lighting for façades, entrances, and circulation areas.
This luminaire, designed to ensure functional and uniform outdoor lighting, is suitable for façades, entrances, outdoor corridors, balconies, and circulation areas where ample and well-distributed light is required.
It has a colour temperature selector, allowing you to adjust the light tone according to the desired environment. This versatility makes it easy to adapt to different contexts, from cosier lighting to environments that require greater visibility.

With IP65 protection and IK06 resistance, it is suitable for outdoor use exposed to rain, dust, and moderate impacts. In addition, the PP structure and diffuser guarantee lightness and resistance, ensuring stable performance over time.
The installation is surface-mounted, with the option of wall or ceiling mounting, making it a practical solution for residential and commercial applications.

Oval Wall Light

Main features:

> Uniform and functional LED exterior lighting;
> 3 CCT colour temperature selector for greater versatility;
> High protection against water and dust;
> Sturdy structure suitable for outdoor use;
> Simple installation on wall or ceiling;
> Ideal for façades, entrances, and passageways.

Technical data:

> Voltage: 220-240Vac
> Frequency (Hz): 50-60
> 3-CCT: 3000K-4000K-6500K)
> Service life: 25,000h
> Switch cycles (On/Off): 15,000x
> Material: polypropylene (PP)
> Insulation class: II
> Operating temperature: -20°C ~ 50°C
> IP rating: IP65
> IK rating:: IK06





Beam angle 120°



Fixing system for installation

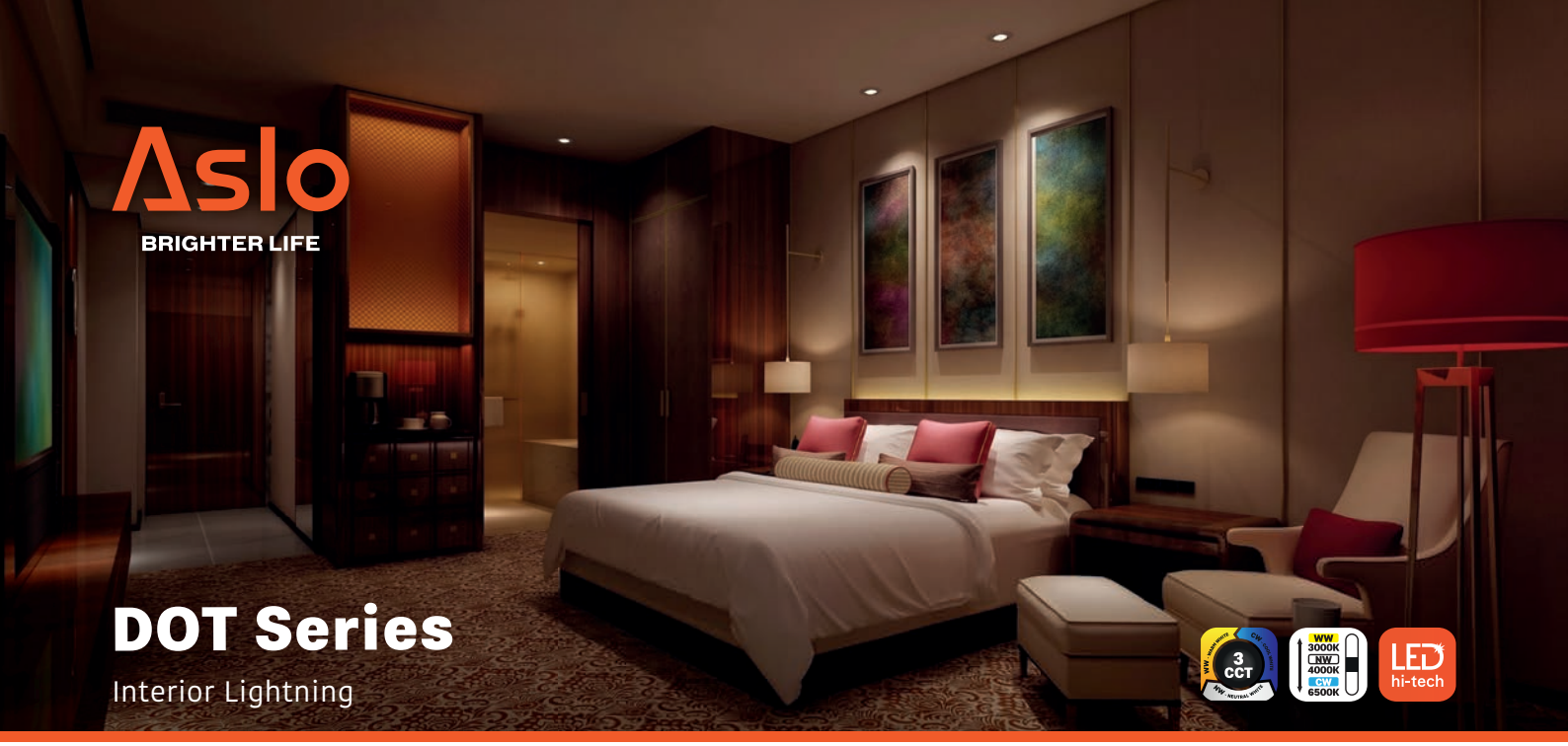


Colour temperature selector





REF.	Colour	Power	Useful lumens	CRI	A	B	C			EAN
ASNEVOO20C3PR	●	20W	2050Lm$^{360°}$	80	226mm	115mm	51mm	1	30	5604612777487
ASNEVOO20C3BR	○	20W	2050Lm$^{360°}$	80	226mm	115mm	51mm	1	30	5604612777470
ASNEVOO30C3PR	●	30W	3200Lm$^{360°}$	80	266mm	134mm	51mm	1	20	5604612777494
ASNEVOO30C3BR	○	30W	3200Lm$^{360°}$	80	266mm	134mm	51mm	1	20	5604612777500



Aslo
BRIGHTER LIFE

DOT Series

Interior Lightning

ASLO's LED Spotlight from the DOT series ensures comfortable and precise interior lighting in shops, hotels, galleries, and highlight areas.
The luminaire was developed to provide high-quality interior lighting and is suitable for shops, offices, galleries, hotels, and highlight areas where visual comfort and light precision are essential.
This model incorporates a colour temperature selector, allowing you to adjust the light tone according to the environment or intended application. Along with this feature, the luminaire stands out for its low glare, avoiding uncomfortable reflections and contributing to more comfortable lighting, suitable for spaces where people stay for extended periods of time.
With a high colour rendering index, the spotlight enhances the natural perception of colours in environments and objects with naturalness and precision. The aluminium structure and PC diffuser ensure the luminaire's durability.
The spotlight has a beam angle of only 24º, ideal for reading or accent lighting, creating focal effects and highlighting architectural details, shop windows or works of art.
As such, its use is recommended in retail, hospitality, museum, gallery, and premium space projects, where aesthetics and visual well-being are essential.
In addition, it is recessed, ceiling-mounted, and suitable for interior lighting projects that favour a discreet and functional finish.

Round LED Spotlight

A G

Main features:

> LED interior lighting with high visual comfort;
> Low glare for professional environments;
> Greater versatility, thanks to the colour temperature selector;
> Colour rendering index suitable for display areas;
> Ceiling integration, promoting a discreet design;
> Robust aluminium structure;







Technical data:

> Voltage: 220-240Vac
> Frequency (Hz): 50-60
> Driver output 30-40Vdc - 160mA
> 3-CCT (3000K-4000K-6000K)
> Dimmable: No
> Life span: 25.000h
> Number of cycles (ON / OFF): 15.000x
> Insulation class: II
> IP code: IP20
> Installation: Recessed
> Difusor: PC
> Operating temperature: -20°C ~ 65°C



Beam angle 24º



Driver Lifud - Constant Current



Colour temperature selector

REF.	Colour	Rated power	Lumens	Useful lumens	CRI	Ø	hole Ø	Depth			EAN
ASDOT7C3PR	●	7W	350Lm	400Lm$^{360°}$	>90	62mm	55mm	53mm	1	30	5604612777562
ASDOT7C3BR	○	7W	350Lm	400Lm$^{360°}$	>90	62mm	55mm	53mm	1	30	5604612777555

Aslo
BRIGHTER LIFE



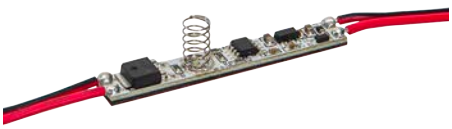
SWITCHES AND SENSORS FOR LED STRIPS

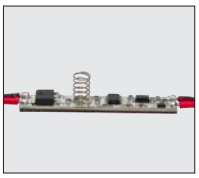
Accessories and supplies

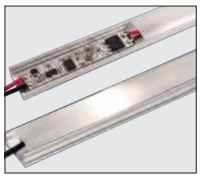
LED hi-tech

Mini Touch Dimmer Switch

1 CHANNEL

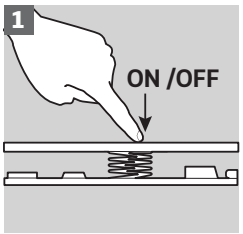




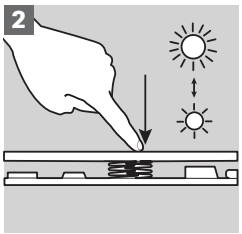


Technical data:
> Dimming method: touch control;
> Load regulation: 0-100% - No fluctuation;
> Frequency - PMW: 125Hz (default) / 500Hz / 2000Hz / 8000Hz;
> Working temperature: -30°C ~+55°C;
> IP code: IP20;
> Operating mode: highly sensitive touch function Turns on/off and gradually adjusts from 0~100% without fluctuations;
> Installation: aluminium profile;
> Protection: reverse polarity;
> Certification: EMC, LVD, RoHS.

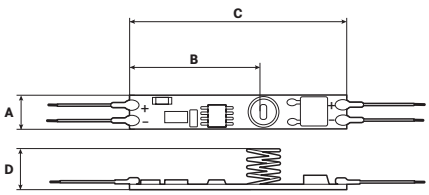
Main features:
> Intuitive touch controls with on/off and brightness adjustment functions;
> Smooth dimming from 0 to 100% without flickering;
> Compatible with 12–24V monochrome LED strips;
> Discreet installation in aluminium profiles and furniture;
> Ideal for kitchens, cabinets, wardrobes and decorative lighting.



Operating mode 1 - **switch on/off**: briefly press the orange LED indicator.



Operating mode 2 - **flow regulation**: press and hold the orange LED indicator.



REF.	Input and output voltage	Output current	Maximum power	A	B	C	D			EAN
ASMIDTFL	12-24Vdc	3A	36W-12V | 72W-24V	7,8mm	30mm	50mm	10mm	1	200	5604612775544

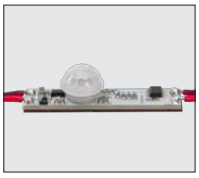
Aslo

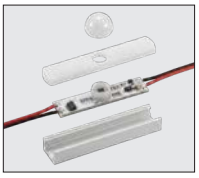
PIR Motion Sensor

1 CHANNEL

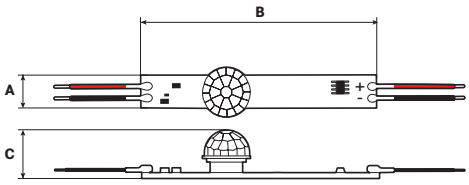


Technical data:
> Detection distance: ≤3m;
> Detection angle: 120º;
> Working temperature: -30ºC ~+55ºC;
> IP code: IP20;
> Operating mode: turns on when motion is detected / turns off after 30 seconds when no motion is detected;
> Installation: aluminium profile;
> Protection: reverse polarity;
> Certification: EMC, LVD, RoHS.





Main features:
> Automatic activation via PIR motion detection;
> Compatible with 12–24Vdc constant-voltage LED strips;
> Power up to 72W at 24V and a maximum current of 3A;
> 120° detection angle and a range of up to 3 metres;
> Discreet installation in aluminium profiles for LEDs.



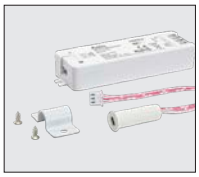
REF.	Input and output voltage	Output current	Maximum power	A	B	C			EAN
ASSMFL	12-24Vdc	3A	36W-12V | 72W-24V	11mm	50mm	12mm	1	200	5604612775537

Door Sensor with Controller

8A MÁX.

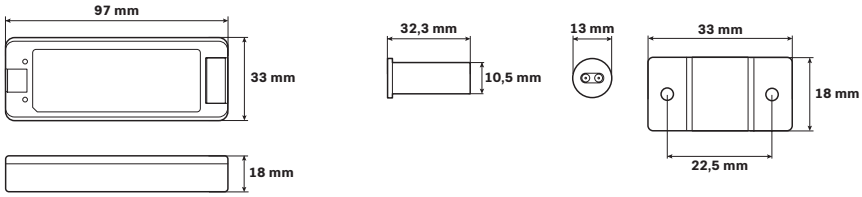


Technical data:
> Detection distance: <8cm;
> Detection angle: 15-30º;
> Working temperature: -30ºC ~+55ºC;
> IP code: IP20;
> Operating mode: When the door opens or there is no obstacle in front of the sensor, the light gradually turns on. When the door is closed or there is an obstacle in front of the sensor, the light gradually turns off;
> Installation: On the outer edge of the cabinet door, approximately 1 cm from the outer edge;
> Certification: EMC, LVD, RoHS.





Main features:
> Automatic lighting control triggered by the opening and closing of the door;
> Compatible with 12–48Vdc LED strips;
> Power up to 384W with a maximum current of 8A;
> Gradual switching on and off of the light;
> Ideal for cabinets, kitchens, wardrobes and furniture.



REF.	Input and output voltage	Output current	Maximum power			EAN
ASSPFL8	12-48Vdc	8A Máx.	96W-12V | 192W-24V | 288W-36V | 384W-48V	1	100	5604612775520

Aslo

BRIGHTER LIFE



WALL LIGHTS

ZENO, BLIX and ALVO series

Outdoor Lighting

aslo.pt

3 CCT

WW 3000K
NW 4000K
CW 6500K

LED hi-tech

ZENO series

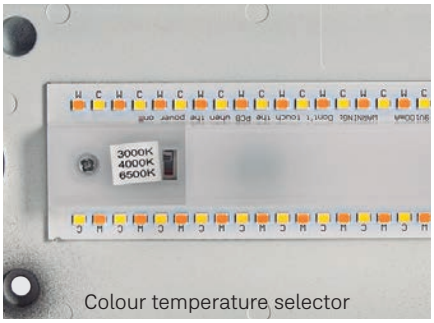
○ LED: SMD 2835 ○ Service life: 30.000h ○ Switch cycles: 15.000
○ IK rating: IK06 ○ IP rating: IP54



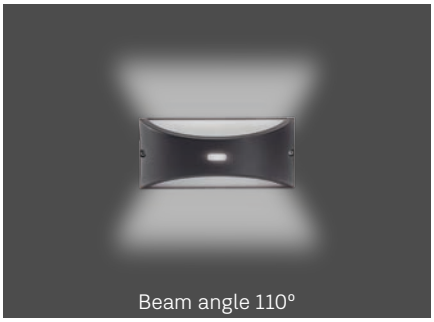




LED SMD 2835



Colour temperature selector



Beam angle 110°

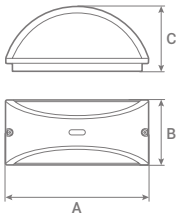
Wall light

ZENO series





Technical data:
> 3CCT: 3000K, 4000K and 6500K
> Beam angle: 110°
> Input voltage: 220-240V AC
> Frequency: 50 - 60Hz
> Energy efficiency (light source): 190Lm/W
> Driver: DOB
> Operating temperature: -20°C to +45°C
> Body: aluminum
> Diffuser: polycarbonate (PC)
> Insulation class: I
> Surface mounting on wall



REF.	Colour	Power	Lumens	Useful lumens (light source)	CRI	A	B	C			EAN
ASZENO10C3G	●	10W	650Lm	1900Lm$^{360°}$	80	220mm	100mm	100mm	1	16	5604612769215
ASZENO10C3W	○	10W	650Lm	1900Lm$^{360°}$	80	220mm	100mm	100mm	1	16	5604612769178

BLIX series

○ LED: SMD 2835 ○ Service life: 30.000h ○ Switch cycles: 15.000
○ IK rating: IK06 ○ IP rating: IP65



Wall light

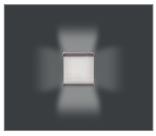
BLIX series





Technical data:

> 3CCT: 3000K, 4000K and 6500K
> Beam angle: 90°
> Input voltage: 220-240V AC
> Frequency: 50 - 60Hz
> Energy efficiency (light source): 130Lm/W
> Operating temperature: -20°C to +45°C
> Body: aluminum
> Diffuser: polycarbonate (PC)
> Insulation class: I
> Surface mounting on wall



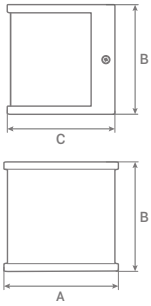
Beam angle 90°



LED SMD 2835



Colour temperature selector



REF.	Colour	Power	Lumens	Useful lumens (light source)	CRI	A	B	C			EAN
ASBLIX10C3G	●	10W	750Lm	1380Lm$^{360°}$	80	110mm	110mm	105mm	1	20	5604612769147
ASBLIX10C3W	○	10W	750Lm	1380Lm$^{360°}$	80	110mm	110mm	105mm	1	20	5604612769130

Wall light with grid

BLIX series





Technical data:

> 3CCT: 3000K, 4000K and 6500K
> Beam angle: 90°
> Input voltage: 220-240V AC
> Frequency: 50 - 60Hz
> Energy efficiency (light source): 130Lm/W
> Operating temperature: -20°C to +45°C
> Body: aluminum
> Diffuser: polycarbonate (PC)
> Insulation class: I
> Surface mounting on wall



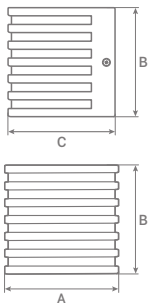
Beam angle 90°



LED SMD 2835



Colour temperature selector



REF.	Colour	Power	Lumens	Useful lumens (light source)	CRI	A	B	C			EAN
ASBLIX10C3GG	●	10W	750Lm	1380Lm$^{360°}$	80	110mm	110mm	105mm	1	20	5604612769154
ASBLIX10C3GW	○	10W	750Lm	1380Lm$^{360°}$	80	110mm	110mm	105mm	1	20	5604612769161

ALVO series

○ LED: COB ○ Service life: 30.000h ○ Switch cycles: 15.000
○ IK rating: IK08 ○ IP rating: IP65







COB LED



Maximum inclination of 90°



Surface mounting on ceiling

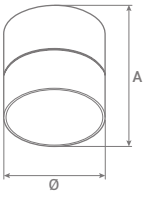
Adjustable wall light

ALVO series





Technical data:
> 3CCT: 2700K, 4000K and 6000K
> Beam angle: 66°
> Input voltage: 220-240V AC
> Frequency: 50 - 60Hz
> Energy efficiency (light source): 120Lm/W
> Operating temperature: -20°C to +50°C
> Body: aluminum
> Diffuser: tempered glass
> Insulation class: I
> Surface mounting on wall/ceiling



REF.	Colour	Power	Lumens	Useful lumens (light source)	CRI	Ø	A			EAN
ASALVO10C3G	●	10W	900Lm	1190Lm$^{360°}$	80	90mm	90mm	1	12	5604612769253
ASALVO10C3W	○	10W	900Lm	1190Lm$^{360°}$	80	90mm	90mm	1	12	5604612769246



PIXEL series
ADJUSTABLE RECESSED DOWNLIGHTS
Indoor Lighting

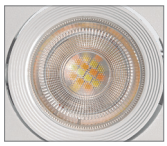




Round adjustable recessed downlight

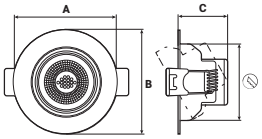
Technical data:
> Input voltage: 220-240V AC
> Frequency: 50-60Hz
> Driver: DOB
> 3CCT: 3000K, 4000K and 6500K
> Energy efficiency (light source): > 100Lm/W
> Beam angle: 38º
> Service life: 25.000h
> Switch cycles: 15.000
> IP rating: IP30
> Structure: PC (aluminium interior)
> Operating temperature: -10 °C to +40 °C
> Insulation class: II


Beam angle 38º


LED SMD 2835



Colour temperature selector



REF.	Colour	Power	Useful lumens (light source)	CRI	A	B	C				EAN
ASPXR7C3	○	7W	750Lm$^{120°}$	>80	90mm	90mm	44mm	70mm	1	100	5604612770402
ASPXR7C3C3 - Pack 3 un.	○	7W	750Lm$^{120°}$	>80	90mm	90mm	44mm	70mm	1	30	5604612770433

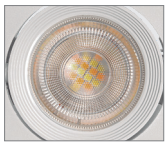




Square adjustable recessed downlight

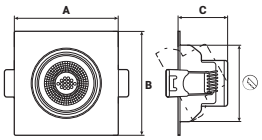
Technical data:
> Input voltage: 220-240V AC
> Frequency: 50-60Hz
> Driver: DOB
> 3CCT: 3000K, 4000K and 6500K
> Energy efficiency (light source): > 100Lm/W
> Beam angle: 38º
> Service life: 25.000h
> Switch cycles: 15.000
> IP rating: IP30
> Structure: PC (aluminium interior)
> Operating temperature: -10 °C to +40 °C
> Insulation class: II


Beam angle 38º


LED SMD 2835



Colour temperature selector



REF.	Colour	Power	Useful lumens (light source)	CRI	A	B	C				EAN
ASPXQ7C3	○	7W	750Lm$^{120°}$	>80	90mm	90mm	44mm	70mm	1	100	5604612770440
ASPXQ7C3C3 - Pack 3 un.	○	7W	750Lm$^{120°}$	>80	90mm	90mm	44mm	70mm	1	30	5604612770457

Aslo Electric

POWER ON



ATLÂNTICO 2021

SERIES

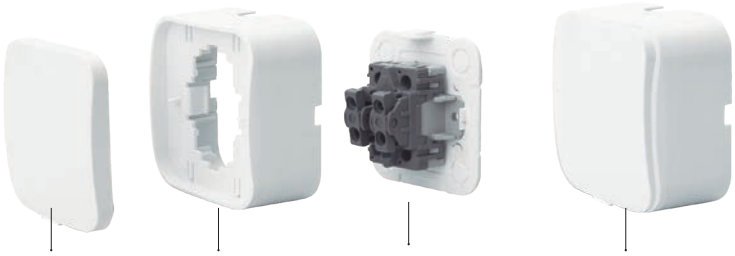
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ATLÂNTICO 2021 Series

○ Functionality and versatility ○ Modern design ○ Easy and safe installation ○ RAL 9010 / RAL 9003
○ Ideal for surface-mounted installations, commercial spaces, offices, home remodelling, etc



Features:
› Shiny finish
› Smooth shapes
› Protected contact mechanisms





Mechanism application on the wall



Application of switch plate



Application of button or centre



Complete assembly



One gang one way switch

Features:
› Rated voltage: 250V AC
› Current intensity: 10A

REF.	Colour	Dimensions (L x A x P)			EAN
ASA202101BR **NEW**	○	60 x 65 x 35 mm	16	192	5604612768423
ASA202101	○	60 x 65 x 35 mm	16	192	5604612669607



One gang two way switch

Features:
› Rated voltage: 250V AC
› Current intensity: 10A

REF.	Colour	Dimensions (L x A x P)			EAN
ASA202106BR **NEW**	○	60 x 65 x 35 mm	16	192	5604612768447
ASA202106	○	60 x 65 x 35 mm	16	192	5604612669676



Two gang one way switch

Features:
› Rated voltage: 250V AC
› Current intensity: 10A

REF.	Colour	Dimensions (L x A x P)			EAN
ASA202105BR **NEW**	○	60 x 65 x 35 mm	16	192	5604612768430
ASA202105	○	60 x 65 x 35 mm	16	192	5604612669614



Two gang two way switch

Features:
› Rated voltage: 250V AC
› Current intensity: 10A

REF.	Colour	Dimensions (L x A x P)			EAN
ASA202108BR **NEW**	○	60 x 65 x 35 mm	16	192	5604612768454
ASA202108	○	60 x 65 x 35 mm	16	192	5604612669683



Push button with bell symbol

Features:
› Rated voltage: 250V AC
› Current intensity: 6A

REF.	Colour	Dimensions (L x A x P)			EAN
ASA202115BR **NEW**	○	60 x 65 x 35 mm	16	192	5604612768461
ASA202115	○	60 x 65 x 35 mm	16	192	5604612669621



Socket with shutters

2P

Features:
› Rated voltage: 250V AC
› Current intensity: 16A

REF.	Colour	Dimensions (L x A x P)			EAN
ASA202116BR **NEW**	○	60 x 65 x 35 mm	16	192	5604612768478
ASA202116	○	60 x 65 x 35 mm	16	192	5604612669638



Schuko socket with shutters

2P + T

Features:
› Rated voltage: 250V AC
› Current intensity: 16A

REF.	Colour	Dimensions (L x A x P)			EAN
ASA202121BR **NEW**	○	60 x 65 x 35 mm	16	192	5604612768492
ASA202121	○	60 x 65 x 35 mm	16	192	5604612669652



Double socket with shutters

2 x 2P

Featuress:

› Rated voltage: 250V AC
› Current intensity: 16A

REF.	Colour	Dimensions (L x A x P)			EAN
ASA202117BR **NEW**	○	105 x 60 x 30 mm	12	144	5604612768485
ASA202117	○	105 x 60 x 30 mm	12	144	5604612669645



Double schuko socket with shutters

2 x 2P + T

Features:

› Rated voltage: 250V AC
› Current intensity: 16A

REF.	Colour	Dimensions (L x A x P)			EAN
ASA202122BR **NEW**	○	105 x 60 x 40 mm	9	120	5604612768508
ASA202122	○	105 x 60 x 40 mm	9	120	5604612669669



Terminal TV socket

REF.	Colour	Dimensions (L x A x P)			EAN
ASA202134BR **NEW**	○	60 x 65 x 35 mm	16	192	5604612768515
ASA202134	○	60 x 65 x 35 mm	16	192	5604612669690



RJ45 socket

Features:

› Category: 6 UTP

REF.	Colour	Dimensions (L x A x P)			EAN
ASA202142BR **NEW**	○	60 x 65 x 35 mm	16	192	5604612768522
ASA202142	○	60 x 65 x 35 mm	16	192	5604612669706

Aslo

BRIGHTER LIFE



SMD LED FLOODLIGHTS

Outdoor lighting

aslo.pt

LED hi-tech

GLOW Series

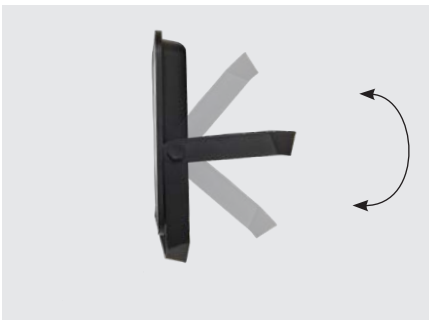
○ LED: SMD 2835 OSRAM ○ Service life: 30.000h ○ Switch cycles: 50.000
○ IP rating: IP65 ○ IK rating: IK07



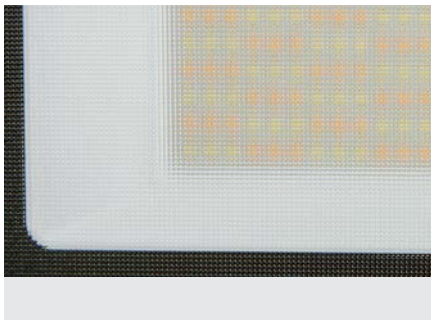




3 CTT



Adjustable fixing bracket



Anti-glare glass



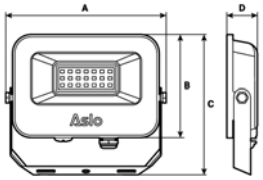
SMD LED Floodlight

GLOW Series





Technical data:
> Beam angle: 90°
> Driver: DOB
> Input voltage: 220-240V AC
> Frequency: 50-60Hz
> Cable: H05RN-F 3G0,75mm² - 0,30m
> Housing: aluminium
> Diffuser: Anti-glare glass
> Insulation class: I



REF.	Colour	Power	Lumens	CRI	A	B	C			EAN
ASGLOW20C3PR	●	20W	1650Lm$^{120°}$	>80	141mm	123mm	27mm	1	50	5604612763596
ASGLOW20C3BR	○	20W	1650Lm$^{120°}$	>80	141mm	123mm	27mm	1	50	5604612763589
ASGLOW30C3PR	●	30W	2450Lm$^{120°}$	>80	181mm	141mm	27mm	1	20	5604612763619
ASGLOW30C3BR	○	30W	2450Lm$^{120°}$	>80	181mm	141mm	27mm	1	20	5604612763602
ASGLOW50C3PR	●	50W	4500Lm$^{120°}$	>80	201mm	162mm	27mm	1	20	5604612763633
ASGLOW50C3BR	○	50W	4500Lm$^{120°}$	>80	201mm	162mm	27mm	1	20	5604612763626
ASGLOW100C3PR	●	100W	9000Lm$^{120°}$	>80	254mm	211mm	27mm	1	20	5604612763657
ASGLOW100C3BR	○	100W	9000Lm$^{120°}$	>80	254mm	211mm	27mm	1	20	5604612763640
ASGLOW150C3PR	●	150W	13000Lm$^{120°}$	>80	304mm	231mm	30mm	1	10	5604612763671
ASGLOW150C3BR	○	150W	13000Lm$^{120°}$	>80	304mm	231mm	30mm	1	10	5604612763664
ASGLOW200C3PR	●	200W	18000Lm$^{120°}$	>80	407mm	306mm	30mm	1	5	5604612763695
ASGLOW200C3BR	○	200W	18000Lm$^{120°}$	>80	407mm	306mm	30mm	1	5	5604612763688
ASGLOW300C3PR	●	300W	28200Lm$^{120°}$	>80	453mm	327mm	30mm	1	5	5604612763718
ASGLOW300C3BR	○	300W	28200Lm$^{120°}$	>80	453mm	327mm	30mm	1	5	5604612763701



Aslo
BRIGHTER LIFE

VEJA Series
LINEAR WALL WASHER LIGHT
Outdoor lighting

LED hi-tech

ASLO's Linear Wall Washer Light is ideal for providing decorative and functional outdoor lighting on façades, entrances, and walkways.
This solution has been designed for outdoor lighting applications where visibility, orientation and highlighting of the space are required. Thanks to its compact and discreet design, it blends seamlessly into façades, entrances, outdoor corridors, and pedestrian walkways.
With a warm or neutral light output, this washer light creates a cosy and comfortable atmosphere, ideal for both residential and commercial settings. The wide light distribution helps to ensure uniform illumination of the surrounding areas, improving visibility and safety on outdoor routes.
The aluminium construction with a polycarbonate diffuser ensures resistance to outdoor conditions, making it suitable for environments subject to damp and dust.

Main features:

> Lighting for residential and commercial spaces;
> Warm or neutral lighting that helps create a cosy atmosphere;
> Sturdy aluminium construction with a durable diffuser for outdoor use;
> IP65 rating suitable for dusty and damp environments;
> IK08 impact resistance for greater durability in exposed installations;
> Versatility, thanks to simple wall or ceiling installation.

Linear Wall Washer Light
VEJA Series

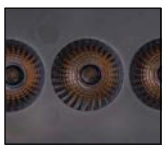


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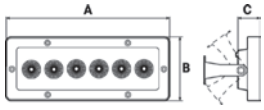
Technical data:

> 2700K - 4000K
> Input voltage: 180-265V AC
> Frequency: 50-60Hz
> Service life: 30.000h
> Switch cycles: 15.000
> Structure: Aluminium
> Diffuser: Polycarbonate
> Insulation class: I
> IK rating: IK08
> IP rating: IP65




Diffuser


Thin washer light



REF.	Colour	Power	Useful lumens	CRI	A	B	C			EAN
ASVEJA627	●	6W	500Lm$^{120°}$	80	150mm	78mm	25mm	1	20	5604612768614
ASVEJA640	●	6W	500Lm$^{120°}$	80	150mm	78mm	25mm	1	20	5604612768621
ASVEJA1227	●	12W	1000Lm$^{120°}$	80	308mm	78mm	25mm	1	20	5604612768645
ASVEJA1240	●	12W	1000Lm$^{120°}$	80	308mm	78mm	25mm	1	20	5604612768638
ASVEJA2427	●	24W	2000Lm$^{120°}$	80	608mm	78mm	25mm	1	10	5604612768652
ASVEJA2440	●	24W	2000Lm$^{120°}$	80	608mm	78mm	25mm	1	10	5604612768669



ASLO's LED Floodlight from the GLINT series is designed to illuminate outdoor spaces automatically and efficiently. Designed to provide automated outdoor lighting, it is particularly suitable for entrances, façades, garages, technical areas, and circulation areas where motion detection activation is required. With a 120° beam angle, the floodlight provides uniform lighting suitable for residential or professional outdoor spaces. It has a colour temperature of 5000 K, which ensures a clear white light, improving visibility and safety. The integrated motion sensor (in references ASGLINT2050SP, ASGLINT3050SP and ASGLINT5050SP) enables automatic operation depending on the presence of people or vehicles up to a distance of 10 metres. In addition, it has a detection angle of 120° and a detection height between 1.8 and 2.5 m, allowing effective coverage in passageways. The ambient light sensitivity of this floodlight is adjustable between 5 and 2000 lux, and the timing can be set between approximately 7 seconds and 8 minutes, allowing it to be adapted to the needs of the space. Furthermore, the aluminium structure with transparent glass diffuser, combined with IP65 protection and IK06 impact resistance, ensures durability and reliable performance in outdoor environments, making it suitable for surface mounting on walls or ceilings.

SMD LED floodlight with sensor

GLINT series

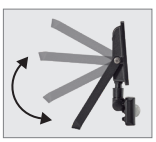
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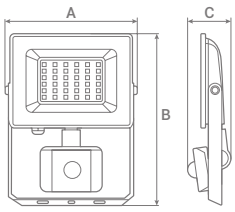
Floodlight:
> LED SMD 2835
> Driver: DOB
> Beam angle: 120°
> Input voltage: 220-240V AC
> Frequency: 50 - 60Hz
> CRI: > 80
> Service life: 36.000h
> Switch cycles: 18.000
> IP rating: IP65
> IK rating: IK06
> Body: aluminium
> Diffuser: transparent glass
> Operating temperature: -40° to +50°C
> Insulation class: I

Sensor:
> Detection angle: 120°
> Detection height: 1,8~2,5m
> Detection distance: 10m
> Ambient light: 5~2000LUX
> Delay time: Min. 7sec. ± 3sec.
> Delay time: Max. 8min. ± 2min.


Sensor adjustment


Adjustable fixing bracket


Sensor adjustment control switches



REF.	Colour	Power	Useful lumens (light source)	CCT	SPD	A	B	C			EAN
ASGLINT2050SP	●	20W	1800Lm$^{120°}$	5000K	1kV	120mm	160mm	50mm	1	30	5604612770662
ASGLINT3050SP	●	30W	2500Lm$^{120°}$	5000K	1kV	145mm	190mm	50mm	1	20	5604612770679
ASGLINT5050SP	●	50W	4300Lm$^{120°}$	5000K	2kV	185mm	212mm	50mm	1	10	5604612770686

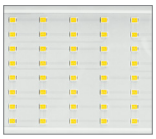
SMD LED floodlight

GLINT series

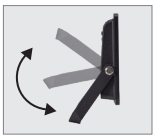


Technical data:

> LED SMD 2835
> Driver: DOB
> Beam angle: 120°
> Input voltage: 220-240V AC
> Frequency: 50 - 60Hz
> CRI: > 80
> Service life: 36.000h
> Switch cycles: 18.000
> IP rating: IP65
> IK rating: IK06
> Body: aluminium
> Diffuser: transparent glass
> Operating temperature: -40° to +50°C
> Insulation class: I



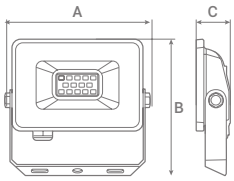
LED SMD 2835



Adjustable fixing bracket



Accessory must be purchased separately



REF.	Colour	Power	Useful lumens (light source)	CCT	SPD	A	B	C			EAN
ASGLINT1050P	●	10W	900Lm$^{120°}$	○ 5000K	1kV	100mm	93mm	23mm	1	60	5604612770501
ASGLINT2050P	●	20W	1800Lm$^{120°}$	○ 5000K	1kV	120mm	116mm	23mm	1	40	5604612770518
ASGLINT3050P	●	30W	2500Lm$^{120°}$	○ 5000K	1kV	145mm	133mm	24mm	1	30	5604612770525
ASGLINT5050P	●	50W	4300Lm$^{120°}$	○ 5000K	2kV	185mm	168mm	25mm	1	20	5604612770532
ASGLINT10050P	●	100W	8500Lm$^{120°}$	○ 5000K	2kV	270mm	225mm	28mm	1	10	5604612770549
ASGLINT15050P	●	150W	12800Lm$^{120°}$	○ 5000K	1kV	305mm	263mm	30mm	1	6	5604612770556
ASGLINT20050P	●	200W	17000Lm$^{120°}$	○ 5000K	2kV	345mm	305mm	32mm	1	5	5604612770563
ASGLINT30050P	●	300W	25500Lm$^{120°}$	○ 5000K	2kV	395mm	340mm	34mm	1	4	5604612770570
ASGLINT40050P	●	400W	34000Lm$^{120°}$	○ 5000K	2kV	460mm	400mm	36mm	1	3	5604612770587

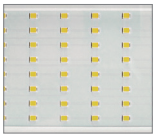
SMD LED floodlight

GLINT series

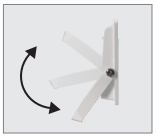


Technical data:

> LED SMD 2835
> Driver: DOB
> Beam angle: 120°
> Input voltage: 220-240V AC
> Frequency: 50 - 60Hz
> CRI: > 80
> Service life: 36.000h
> Switch cycles: 18.000
> IP rating: IP65
> IK rating: IK06
> Body: aluminium
> Diffuser: transparent glass
> Operating temperature: -40° to +50°C
> Insulation class: I



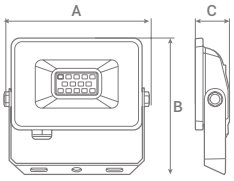
LED SMD 2835



Adjustable fixing bracket



Accessory must be purchased separately



REF.	Colour	Power	Useful lumens (light source)	CCT	SPD	A	B	C			EAN
ASGLINT1050B	○	10W	900Lm$^{120°}$	○ 5000K	1kV	100mm	93mm	23mm	1	60	5604612770594
ASGLINT2050B	○	20W	1800Lm$^{120°}$	○ 5000K	1kV	120mm	116mm	23mm	1	40	5604612770600
ASGLINT3050B	○	30W	2500Lm$^{120°}$	○ 5000K	1kV	145mm	133mm	24mm	1	30	5604612770617
ASGLINT5050B	○	50W	4300Lm$^{120°}$	○ 5000K	2kV	185mm	168mm	25mm	1	20	5604612770624
ASGLINT10050B	○	100W	8500Lm$^{120°}$	○ 5000K	2kV	270mm	225mm	28mm	1	10	5604612770631
ASGLINT15050B	○	150W	12800Lm$^{120°}$	○ 5000K	1kV	305mm	263mm	30mm	1	6	5604612770648
ASGLINT20050B	○	200W	17000Lm$^{120°}$	○ 5000K	2kV	345mm	305mm	32mm	1	5	5604612770655



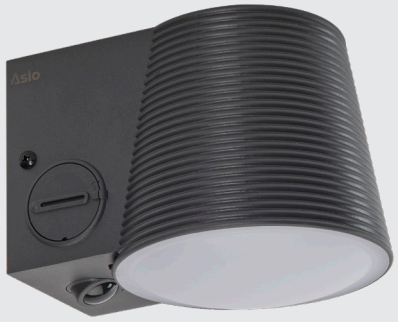
HYBRID SOLAR WALL LIGHT/ BOLLARD LIGHT

HYBRA Series

aslo.pt

HYBRA Series

○ Service life: 100.000h ○ Switch cycles: 100.000
○ IP rating: IP65 ○ IK rating: IK04







Infrared motion sensor



ASLO's Solar Wall Light from the HYBRA Series is designed to provide efficient outdoor lighting for façades, entrances and access points. Designed to ensure highly efficient, autonomous lighting, it is ideal for façades, entrances, garages, access points and walkways where improved visibility and safety are essential.
This model stands out for combining solar power with mains power, ensuring continuous lighting even during periods of reduced sunlight. The hybrid system allows for an automatic switch to mains power when the battery is low, ensuring a reliable operation over time.
It features a PIR motion sensor, activating the lighting when a presence is detected, which contributes to greater energy efficiency and security. Additionally, it includes a 3-CCT colour temperature selector and different operating modes, allowing you to adjust the light as required.
The aluminium structure with a polycarbonate diffuser ensures strength and durability. Furthermore, the IP65 rating makes it suitable for exposure to dust and water, making it a reliable solution for continuous outdoor use.

Main features:
> Automatic outdoor lighting with motion sensor;
> Hybrid system, ensuring continuous operation;
> Colour temperature selector to match the environment;
> Adjustable operating modes to suit your needs;
> Solar or USB-C charging for greater flexibility;
> Sturdy structure for outdoor use;
> Easily removable battery;
> IP65 protection against water and dust.



Hybrid solar wall light NEW

HYBRA Series





Wall light:
> Efficiency: 160 lm/W
> 3030 SMD LED (OSRAM)
> Input voltage: DC: 3.7 V / AC: 100–240 V
> Frequency: 50–60 Hz
> 3-CCT: 2700K-4000K-6500K
> Insulation class: III
> Structure: aluminium - ADC12
> Diffuser: polycarbonate (PC)
> Operating temperature: -20°C to 60°C

Sensor:
> Detection height: 2.5 m
> Detection area: 5 m maximum
> Detection range: 120°

Panel:
> Monocrystalline: 1,5W 4,4V

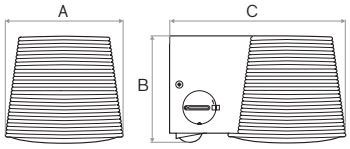
Battery:
> Lithium battery 18650, 3.7V 2600mAh, 9.62Wh
> Solar charging time: 9h
> USB-C charging time: 6.5h
> Autonomy (solar-USB): 6 days
> Autonomy (AC): 365 days



Monocrystalline solar panel



On/off switch and colour temperature selector



REF.	Colour	Power	Lumens	CRI	A	B	C			EAN.
ASHYBP1000C3	●	6,25W	1000Lm	70	128mm	122mm	175mm	1	24	5604612773236

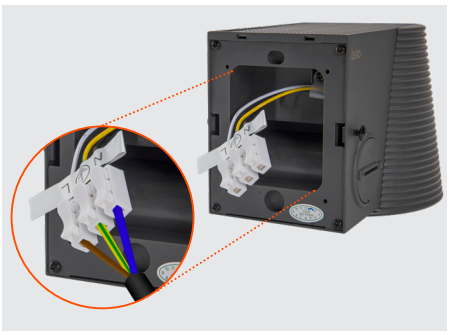
> 3 ways to charge the battery



Solar energy



Removable battery for USB-C charging



AC charging*

* Hybrid: when the battery capacity falls below 30%, it switches to AC. This product contains a light source with energy efficiency class “F”.

> Operating modes









M1 - 20% until dawn;
M2 - 10% + PIR (sensor mode switches off after 30 seconds without movement);
M3 - PIR (sensor mode switches off after 30 seconds without movement);
M4 - 100% throughout the night.



HYBRA Series

○ Service life: 100.000h ○ Switch cycles: 100.000
○ IP rating: IP65 ○ IK rating: IK04



Surface mounting



Soil mounting
(mounting accessory included)



Operating mode and colour temperature selector



ASLO's Solar Garden Bollard Light from the HYBRA Series is designed to provide efficient outdoor lighting for gardens, paths and walkways. Developed to ensure highly efficient, autonomous lighting, it is suitable for use on paths, in gardens, on access points, in circulation areas and in residential or commercial outdoor spaces.
This model stands out for combining solar power with mains power, ensuring lighting even during periods of reduced sunlight. The hybrid system allows the unit to automatically switch to mains power when the battery charge is low, ensuring continuous operation.
With a 3-CCT colour temperature selector and different brightness modes, it allows you to adjust the lighting environment as required, adapting to various usage scenarios. Additionally, charging and power supply can be provided via a solar panel or USB-C port, increasing flexibility of use.
The aluminium structure with polycarbonate diffuser ensures strength and durability for outdoor use. Furthermore, the IP65 rating makes it suitable for exposure to dust and water, providing a reliable solution for continuous outdoor use.

Main features:
> Autonomous outdoor lighting with mains power backup;
> Hybrid technology, ensuring continuous operation;
> Colour temperature selector to match the environment;
> Adjustable brightness settings to suit your needs;
> Solar or USB-C charging for greater flexibility;
> Easily removable battery;
> Sturdy structure suitable for outdoor use.



Hybrid solar garden bollard light NEW

HYBRA Series





Bollard light:
> Efficiency: 160 lm/W
> 3030 SMD LED (OSRAM)
> Input voltage: DC: 3.7 V / AC: 100–240 V
> Frequency: 50–60 Hz
> 3-CCT: 2700K-4000K-6500K
> Insulation class: III
> Structure: aluminium - ADC12
> Diffuser: polycarbonate (PC)
> Operating temperature: -20°C to 60°C

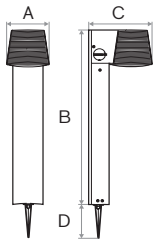
Panel:
> Monocrystalline: 1,5W 4,4V

Battery:
> Lithium battery 18650, 3.7V 2600mAh, 9.62Wh
> Solar charging time: 9h
> USB-C charging time: 6.5h
> Autonomy (solar-USB): 6 days
> Autonomy (AC): 365 days


Monocrystalline solar panel


USB-C charging


Accessory included

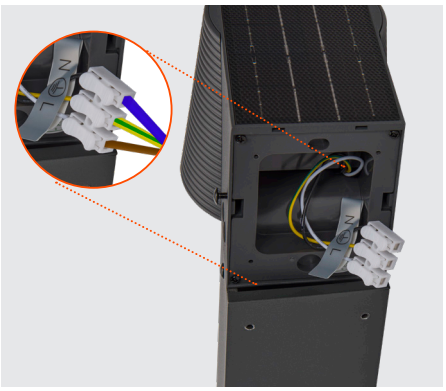


REF.	Colour	Power	Lumens	CRI	A	B	C	D			EAN
ASHYBB1000C3	●	6,25W	1000Lm	70	128mm	700mm	175mm	160mm	1	10	5604612773229

> 3 ways to charge the battery


Solar energy


Removable battery for USB-C charging


AC charging*

*Hybrid: when the battery capacity falls below 30%, it switches to mains power. This product contains a light source with energy efficiency class “F”.

> Operating modes









M1 – 25% until dawn;
M2 – 50% until dawn;
M3 – 75% until dawn;
M4 – 100% until dawn.



Aslo

BRIGHTER LIFE

NEVO Series
ROUND LED WALL LIGHT

Outdoor lighting

LED hi-tech

ASLO's Round LED Wall Light from the NEVO series provides resistant outdoor lighting for façades, entrances, and circulation areas.
This luminaire, designed to ensure functional and uniform outdoor lighting, is suitable for façades, entrances, outdoor corridors, balconies, and circulation areas where ample and well-distributed light is required.
It has a colour temperature selector, allowing you to adjust the light tone according to the desired environment. This versatility makes it easy to adapt to different contexts, from cosier lighting to environments that require greater visibility.
With IP65 protection and IK06 resistance, it is suitable for outdoor use exposed to rain, dust, and moderate impacts. In addition, the PP structure and diffuser guarantee lightness and resistance, ensuring stable performance over time.

Main features:

> Uniform and functional LED exterior lighting;
> 3 CCT colour temperature selector for greater versatility;
> High protection against water and dust;
> Sturdy structure suitable for outdoor use;
> Simple installation on wall or ceiling;
> Ideal for façades, entrances, and passageways.

Round LED Wall Light

NEVO Series





Technical data:

> 3CCT: 3000K, 4000K and 6000K
> Input voltage: 220-240V AC
> Frequency: 50-60Hz
> Service life: 25.000h
> Switch cycles: 15.000
> Material: polypropylene (PP)
> Insulation class: II
> Operating temperature: -20 a 40 °C
> IK rating: IK06
> IP rating: IP65





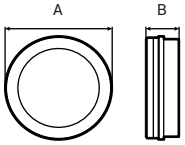
Colour temperature selector



Fixing system for installation



Light effect



REF.	Colour	Power	Useful lumens	CRI	A	B			EAN
ASNEVO20C3BR	○	20W	2050Lm$^{360°}$	80	185mm	45mm	1	30	5604612768676
ASNEVO20C3PR	●	20W	2050Lm$^{360°}$	80	185mm	45mm	1	30	5604612768683
ASNEVO30C3BR	○	30W	3200Lm$^{360°}$	80	240mm	45mm	1	20	5604612768690
ASNEVO30C3PR	●	30W	3200Lm$^{360°}$	80	240mm	45mm	1	20	5604612768706



ASLO's LED Wall Light from the OXI Series is ideal for providing efficient outdoor lighting for façades, entrances, and walkways. Designed to provide functional and efficient outdoor lighting in a variety of settings, it is particularly suitable for use on façades, entrances, access points, and walkways. Its neutral light output ensures clear visibility, making it suitable for both residential and commercial environments. The aluminium structure offers strength and blends seamlessly into a variety of architectural styles, whilst the polycarbonate diffuser ensures even light distribution, helping to create a more balanced and comfortable environment. With an IP65 rating, this wall light is suitable for outdoor use, ensuring resistance to water and dust. Furthermore, the inclusion of a replaceable LED chip simplifies maintenance over time, thereby extending the service life of the lighting solution. The unit is surface-mounted and can be installed on a wall or ceiling, offering flexibility in installation.

Wall light

OXI series

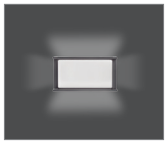
A G E



Technical data:

> Beam angle: 128°
> Input voltage: 220-240V AC
> LED: SMD 2835
> Frequency: 50 - 60Hz
> Energy efficiency (light source): 120Lm/W
> Driver: DOB
> Service life: 30.000h
> Switch cycles: 15.000
> IP rating: IP65
> IK rating: IK06
> Operating temperature: -20°C to +45°C
> Body: aluminum
> Diffuser: polycarbonate (PC)
> Insulation class: I
> Surface mounting on wall/ceiling



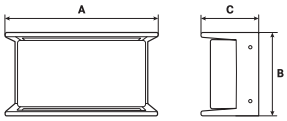


Beam angle 128°



LED SMD 2835





REF.	Colour	Power	CCT	Lumens	Useful lumens (light source)	CRI	A	B	C			EAN
ASOXI1840G	●	18W	○ 4000K	1050Lm	2200Lm$^{120°}$	80	240mm	130mm	80mm	1	12	5604612769239
ASOXI1840W	○	18W	○ 4000K	1050Lm	2200Lm$^{120°}$	80	240mm	130mm	80mm	1	12	5604612769222



Aslo

BRIGHTER LIFE

NOVATEC Series
SMD LED FLOODLIGHT

Outdoor Lighting

LED hi-tech

ASLO's LED Floodlight from the NOVATEC Series provides versatile outdoor lighting for building façades, gardens, and technical areas. Designed for outdoor lighting applications that require versatility, durability and good light distribution, this floodlight is ideal for use on building façades, in gardens, on access routes, in technical areas and in circulation areas.
This model features a 3-CCT colour temperature selector, allowing you to adjust the light's colour temperature to suit the environment or application. This flexibility makes it suitable for a variety of settings, from residential environments to industrial or commercial spaces.
The aluminium construction with an anti-glare glass diffuser helps to provide comfortable, controlled lighting, reducing direct glare. In addition, the IP66 rating ensures effective resistance to dust and water, making it suitable for use in demanding outdoor conditions. The unit is surface-mounted, with options for wall or ceiling installation, making it suitable for a variety of installation scenarios.
The unit is surface-mounted, with options for wall or ceiling installation, making it suitable for a variety of installation scenarios.

Main features:

> Versatile lighting for outdoor settings;
> 3-CCT selector for adjusting the light colour temperature;
> Anti-glare glass diffuser, ensuring greater visual comfort;
> Sturdy aluminium structure designed for long-term outdoor use;
> IP66 rating suitable for environments exposed to water and dust;
> Easy installation on a wall or ceiling.



SMD LED Floodlight

NOVATEC Series

F

3 CCT

Floodlight:

> LED SMD 2835
> Driver: DOB
> Beam angle: 120°
> Input voltage: 180-265V AC
> Frequency: 50 - 60Hz
> CRI: > 80
> Service life: 30.000h
> Switch cycles: 15.000
> IP rating: IP66
> IK rating: IK06
> Housing: aluminium
> Colour temperature selector: Yes
> Diffuser: Glass (anti-glare)
> Operating temperature: -20°C ~ 40°C
> Insulation class: I

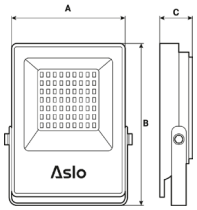


Colour temperature selector



Anti-glare glass

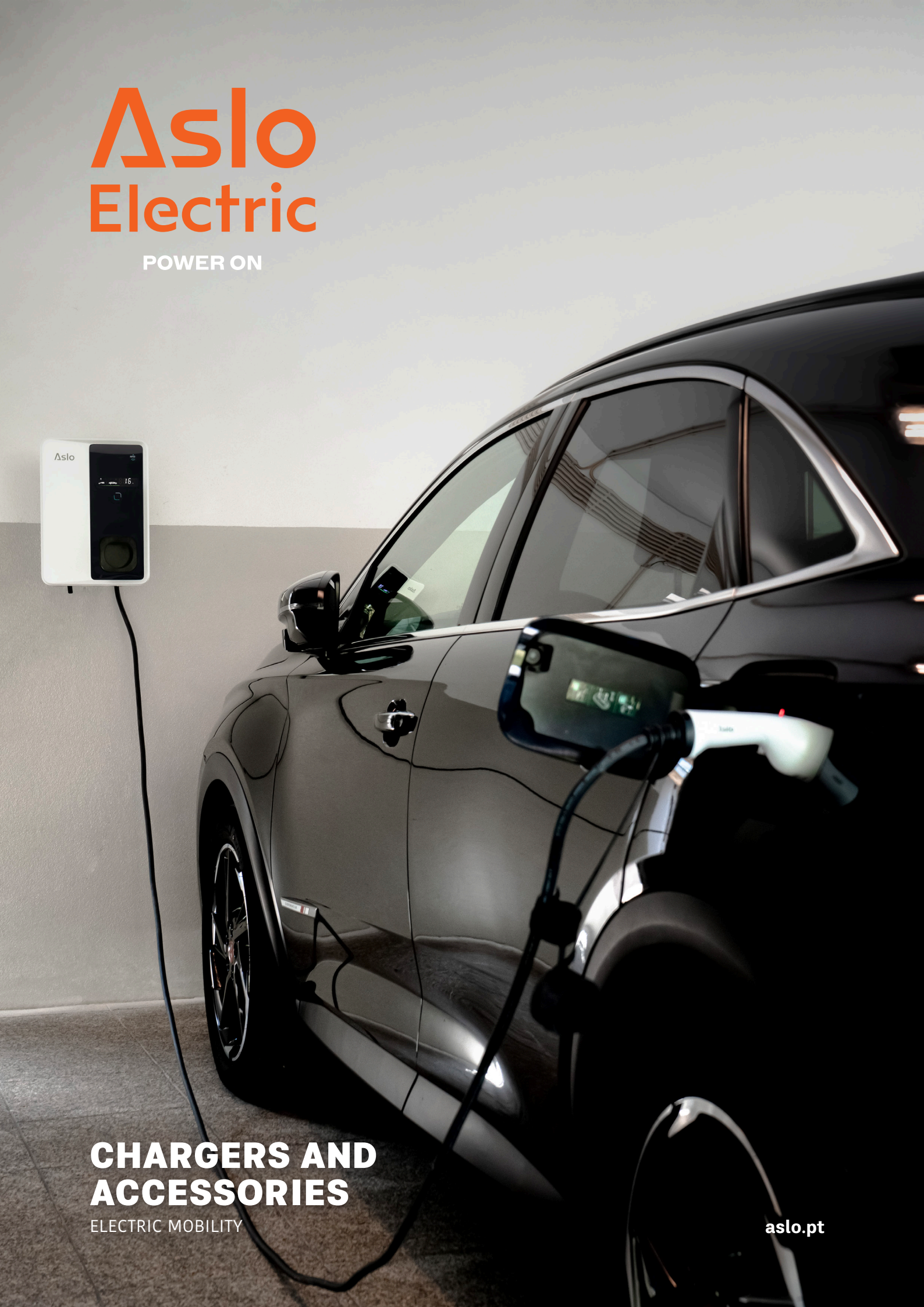




REF.	Colour	Power	Useful lumens	CRI	A	B	C			EAN
ASNTEC10C3CZ	●	10W	900Lm$^{120°}$	80	110mm	140mm	30mm	1	20	5604612768546
ASNTEC20C3CZ	●	20W	1800Lm$^{120°}$	80	110mm	140mm	30mm	1	20	5604612768553
ASNTEC30C3CZ	●	30W	2700Lm$^{120°}$	80	130mm	160mm	30mm	1	20	5604612768560
ASNTEC50C3CZ	●	50W	4500Lm$^{120°}$	80	150mm	180mm	30mm	1	20	5604612768577
ASNTEC100C3CZ	●	100W	9000Lm$^{120°}$	80	220mm	190mm	30mm	1	10	5604612768584
ASNTEC150C3CZ	●	150W	13500Lm$^{120°}$	80	280mm	230mm	30mm	1	5	5604612768591
ASNTEC200C3CZ	●	200W	18000Lm$^{120°}$	80	340mm	250mm	30mm	1	5	5604612768607

Aslo Electric

POWER ON



CHARGERS AND ACCESSORIES

ELECTRIC MOBILITY

aslo.pt

Aslo

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**

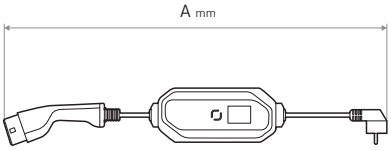


Portable EV charger

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



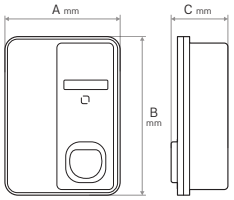
Single-phase charging station

7,4kW

works with Smart Life

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



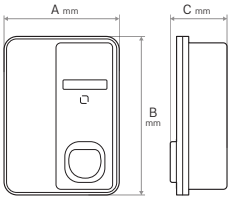
Three-phase charging station

22kW

works with Smart Life

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

Aslo

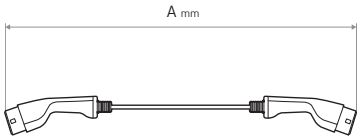


EV charging cable

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	ASVESCP	ASVESC	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	ASVEC21	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

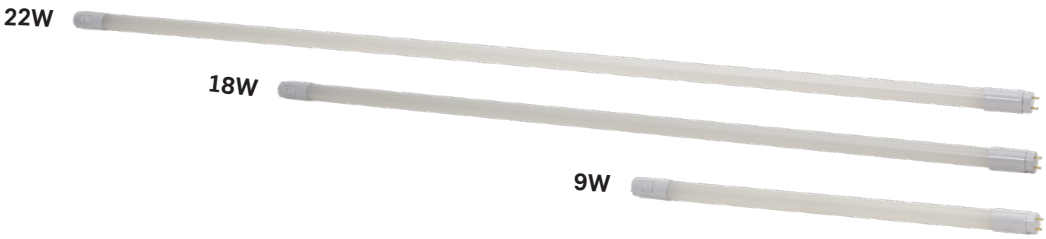
* DLB - *Dynamic load balancing* - Charging power adjustment system.



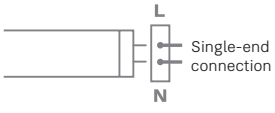
GEN Series
T8 LED TUBE

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.





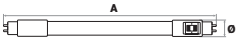




Technical data:
> Efficiency 130Lm/W
> LED: SMD 2835
> 3CCT: 3000K-4000K-6500K
> Beam angle: 180°
> Non-dimmable
> Input voltage: 220-240V AC
> Frequency: 50-60Hz
> Material: Glass
> Anti-shatter film
> Service life: 50.000h
> Switch cycles: 25.000
> IP rating: IP20
> Operating temperature: -20° to 45°C


Colour temperature selector





REF.	Power	Useful lumens	CRI	A	Ø			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

Aslo

BRIGHTER LIFE



IGLA series

LED PANEL LIGHTS

Indoor Lighting

aslo.pt

3 CCT

WW 3000K

NW 4000K

CW 6500K

LED hi-tech

Square LED panel light

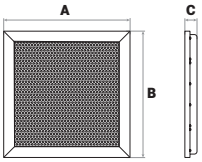
IGLA series

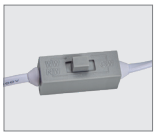
ASLO's LED Panel Light from the IGLA Series is the ideal solution for lighting professional indoor spaces such as offices, meeting rooms, classrooms, and workspaces where efficient, evenly distributed lighting is required. Featuring a microprismatic diffuser, it helps to reduce glare and ensures even 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





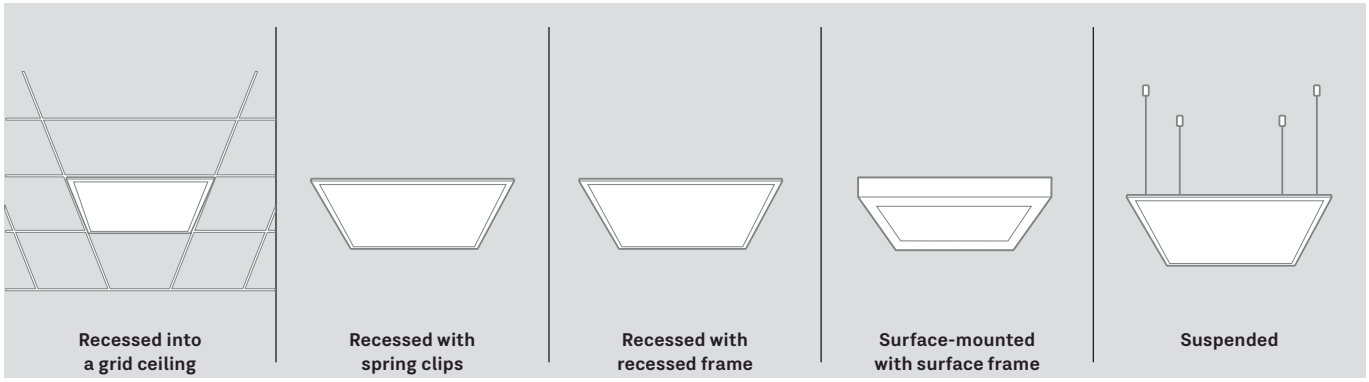
Colour temperature selector



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:

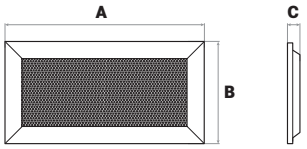


Accessories for LED panel light:

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





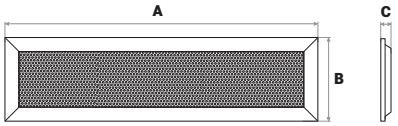
REF.	Colour	Power	Useful lumens (light source)	CRI	A	B	C			EAN
ASIGLA306024C3	○	24W	3120Lm$^{360°}$	>80	595mm	295mm	32mm	1	6	5604612763336

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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BRILL series

SQUARE LED PANEL LIGHT

Indoor Lighting

aslo.pt

LED hi-tech

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.



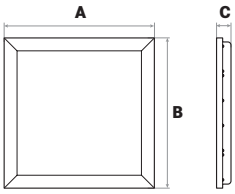


Technical data:

> 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

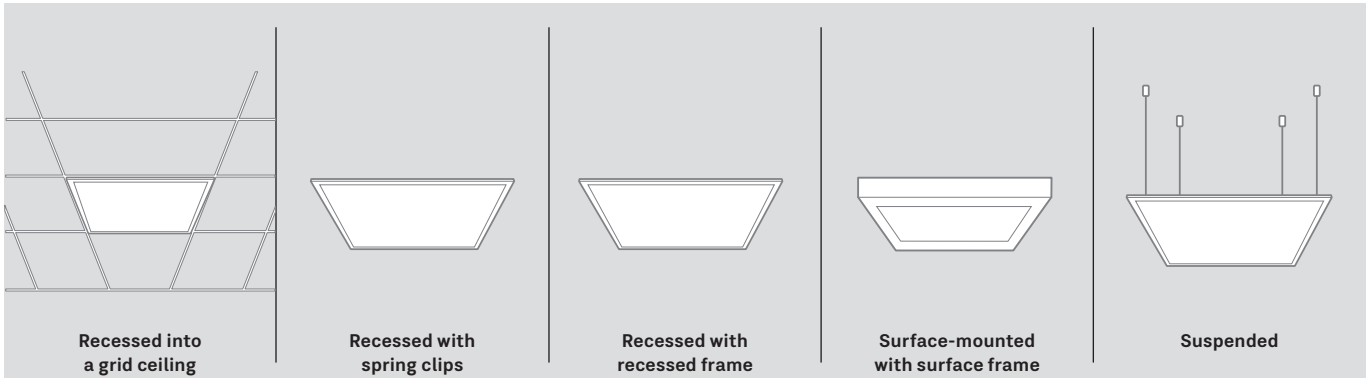


Beam angle
114°



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

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SATURN Series

INDUSTRIAL HIGH BAY LIGHT

Indoor / outdoor lighting

aslo.pt

3 CCT

WW 3000K

NW 4000K

CW 6500K

LED hi-tech

5 ANOS GARANTIA

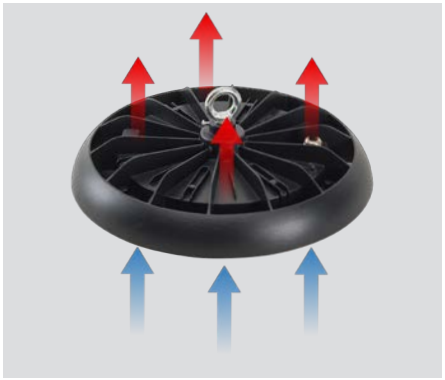
SATURN Series

- 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.

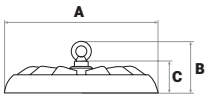
Industrial high bay light

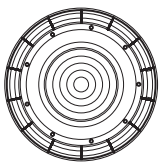
SATURN Series





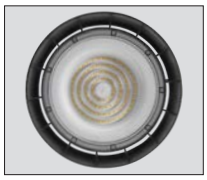






Technical data:

- 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



LED SMD 2835

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

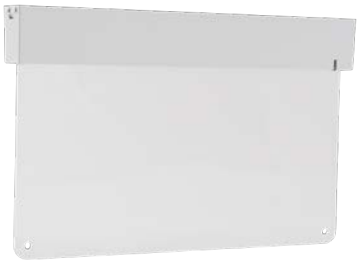
aslo.pt

LED hi-tech



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





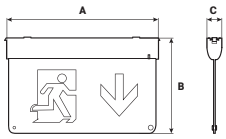
Test LED



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	ASPFSBCLIP NEW	ASAECLIP NEW
Designation	Double-sided pictogram arrow down	Double-sided pictogram left/right	One sided white pictogram	Recessed frame 330(L)×74(H)x42(D)mm
	1	1	1	1
	250	250	200	20
EAN	5604612768348	5604612768331	5604612768355	5604612768317







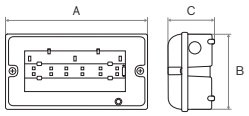
Reference	ASSLPCLIP NEW	ASASCLIP NEW	ASCPCLIP NEW
Designation	Wall mount bracket	Suspension accessory	Set of plastic screws
	1	1	1
	100	20	1
EAN	5604612768324	5604612768416	5604612768362

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: -5º to +45ºC
> 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



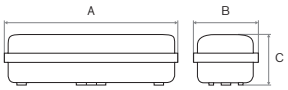
REF.	Power	Lumens		CCT	CRI	A	B	C			EAN
ASAEPM	2,5 W	AC-118 | DC-120Lm		6000K	70	218mm	100mm	48mm	1	20	5604612690205

Emergency bulkhead light

GMERG | IP65

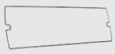


Technical data:
> LED: SMD 2835
> Input voltage: 220-240V AC
> Frequency: 50-60Hz
> Service life: 35.000h
> Switch cycles: 15.000
> Material: polycarbonate (PC)
> Insulation class: II
> Operating temperature: -5º to +45ºC
> Battery: Ni-cd 3,6V - 800mAh
> Autonomy: 1,5h
> Maintained/Non-maintained
> Remote control connection
> Pictogram not included



REF.	Power	Lumens		CCT	CRI	A	B	C			EAN
ASAEGM	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	ASAEAEGM
Designation	Component pictogram for GMERG	Recessed frame for GMERG
	1	1
	1	20
EAN	5604612690427	5604612690403



Emergency floodlight NEW

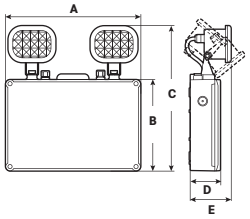
IP65





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

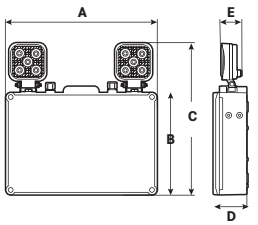
IP65





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

aslo.pt

3 CCT

WW 3000K
NW 4000K
CW 6500K

LED hi-tech

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.

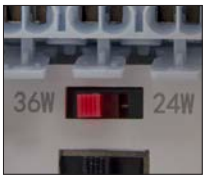
Main features:
> Efficient lighting for professional environments;
> Versatility guaranteed by adjustable power and 3 colour temperature (CCT) selector;
> Stable and comfortable operation, without flickering;
> High resistance to impact, water, and dust, thanks to IP69K and IK10 ratings;
> Flexible installation, 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



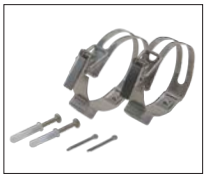


Power selector

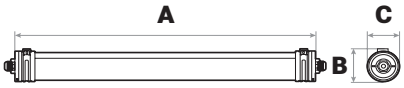


Colour temperature selector


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

Mounting type:


Individual line


Continuous connection


Suspended*

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

aslo.pt

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



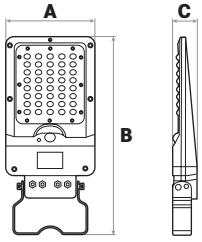
Street light:
> Efficiency: 150Lm/W
> 3CCT: 3000K-4000K-6000K
> Housing: ABS
> Diffuser: Polycarbonate(PC)
> Operating temperature: -20°C~+50°C
> Beam angle: 140°x70°

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 ≤ 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

aslo.pt

LED hi-tech

STREET LIGHT URBANLED

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

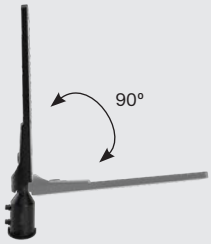




Installation modes



Optical lens



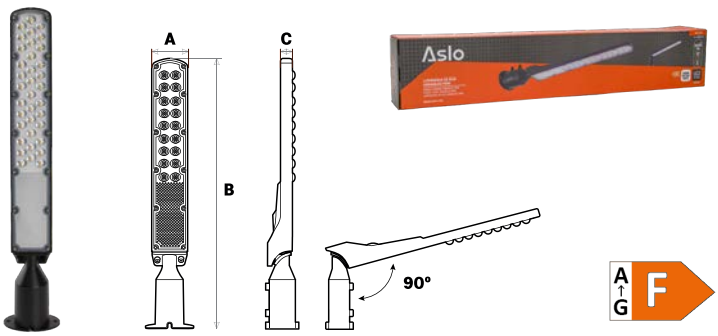
Beam angle

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

aslo.pt

3 CCT

WW 3000K

NW 4000K

CW 6500K

LED hi-tech

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



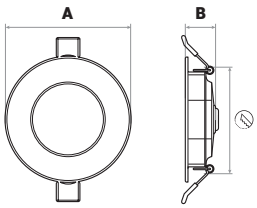
Technical data:
> Efficiency 110 lm/W
> LED SMD 2835
> 3-CCT: 3000K-4000K-6500K
> Input voltage: 220-240V AC
> Frequency: 50-60 Hz
> Service life: 25.000h
> Switch cycles: 15.000x
> Frame: Polycarbonate (PC)
> Diffuser: Polystyrene (PS)
> IP rating: IP40 (front)/ IP20 (back)
> Insulation class: II
>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



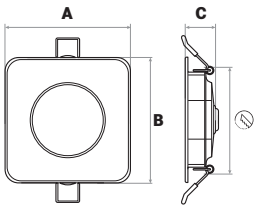




Beam angle: 120°



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:**

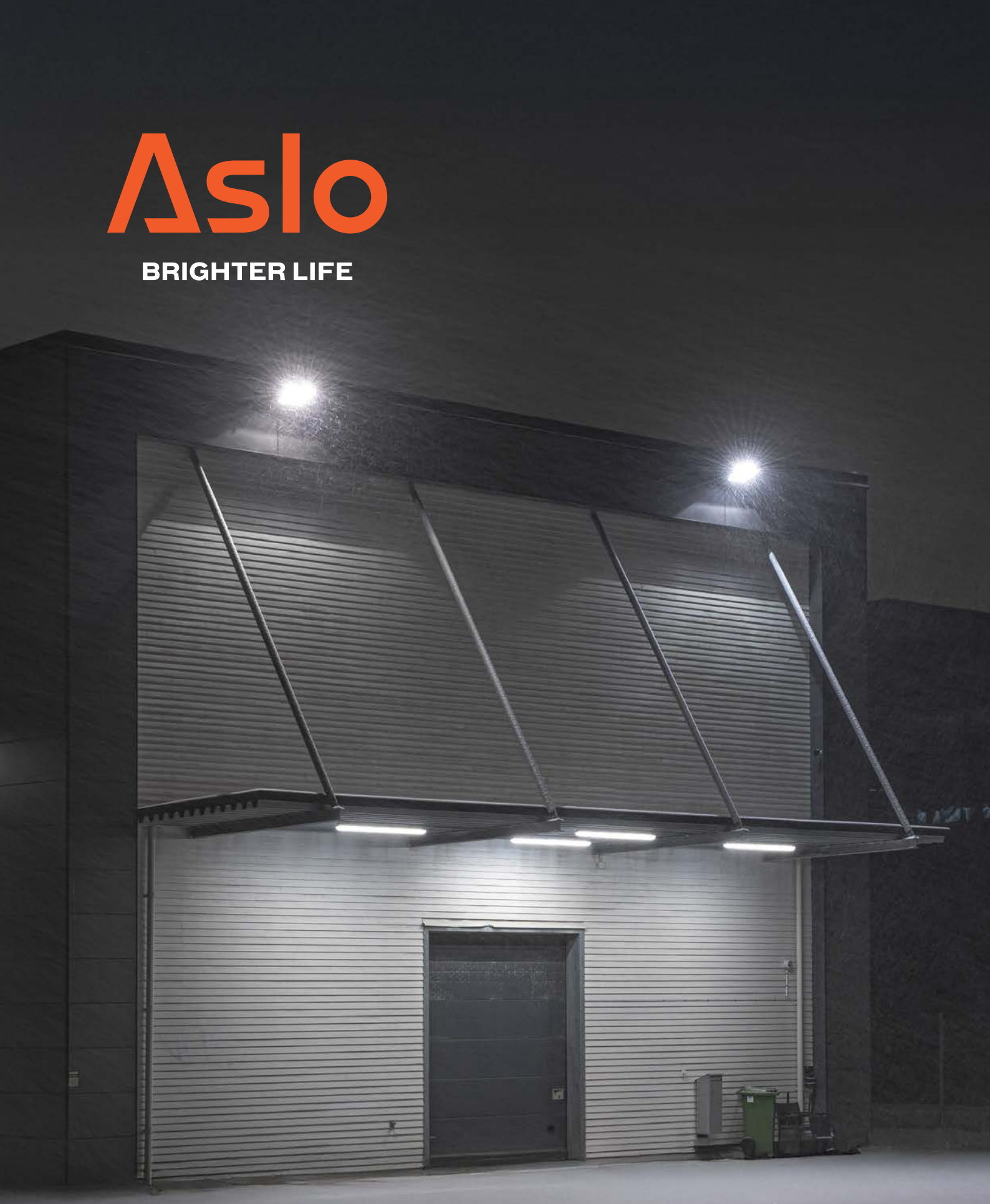


REF.	ASMSNOKQ9	ASMSNOKQ12	ASMSNOKQ18	ASMSNOKQ24	ASMSNOKQ30
Designation	Square surface mounting frame for panel light	Square surface mounting frame for panel light	Square surface mounting frame for panel light	Square surface mounting frame for panel light	Square surface mounting frame for panel light
Dimensions	126x126x29mm	145x145x29mm	170x170xx29mm	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

aslo.pt

LED hi-tech

LUA SERIES

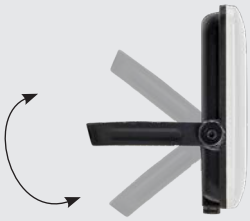
○ LED: SMD 2835 ○ Service life: 25.000h ○ Switch cycles: 50.000
○ IP rating: IP65 ○ IK rating: IK07







Opal diffuser



Adjustable fixing bracket



Anti-condensation valve

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.



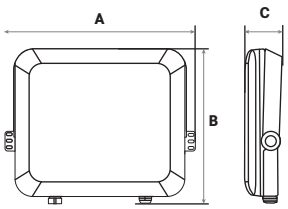
SMD LED Floodlight

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



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CUBE Series
WALL LIGHT

Outdoor lighting

LED hi-tech

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

3 CCT

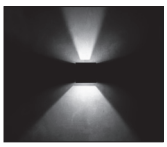
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Technical data:

> 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



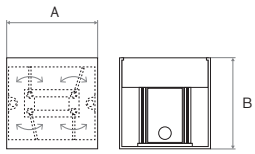


Adjustable beam angle: 250°



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



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BRIGHTER LIFE

BASIC Series
WALL LIGHT

Outdoor lighting

LED hi-tech

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

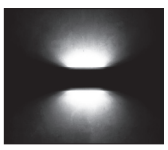
3 CCT

A-G D



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

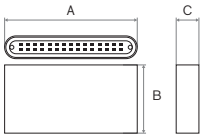


180° beam angle



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.

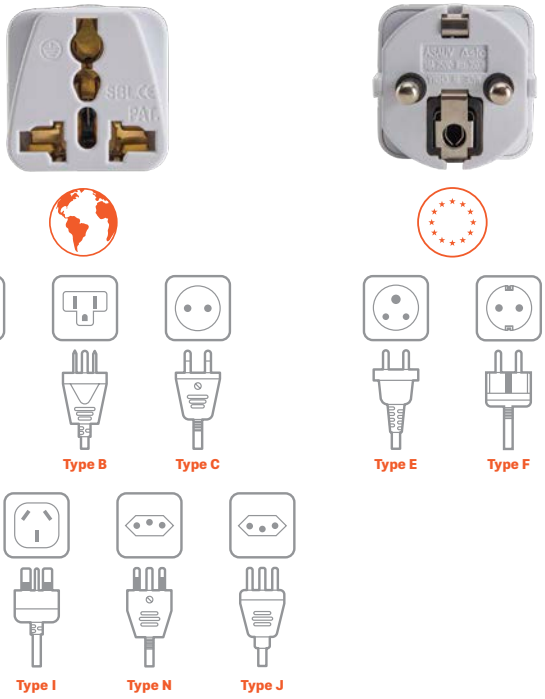
Main features:

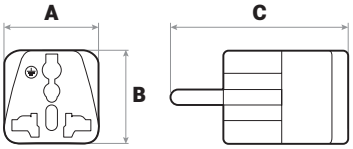
> Practical use when travelling to the European Union;
> Extended compatibility with different socket types;
> Practicality guaranteed by its compact and portable design;
> Regular use promoted by sturdy construction;
> Functional solution for work and leisure while travelling.





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

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FIXTURE / CEILING LIGHT

LUNI Series

3 CCT

WW 3000K

NW 4000K

CW 6000K

LED hi-tech

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



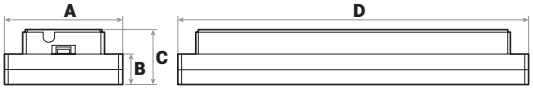


Especificações:
> Efficiency ≥ 120 lm/W
> LED SMD 2835
> Driver: Tridonic
> Beam angle: 150°
> 3-CCT: 3000K-4000K-6000K
> Input voltage: 200-240V AC
> Service life: 50,000h
> Switch cycles: 20,000x
> IP rating: IP54
> IK rating: IK10
> Insulation class: II
> Diffuser: Polycarbonate (PC)
> Operating temperature: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


Quick connector with rethreading


Power selector


Colour temperature selector

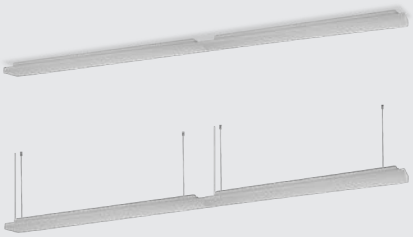


REF.	Colour	Adjustable power	Useful lumens	CRI	A	B	C	D			EAN.
ASLUNI1200C3	○	28W-35W-40W	4800Lm$^{360°}$	>90	130mm	33mm	57mm	1155mm	1	6	5604612763190

Mounting type:


Surface-mounted


Suspended
(accessory sold separately)


Continuous connection
(accessory sold separately)

Empty fixture

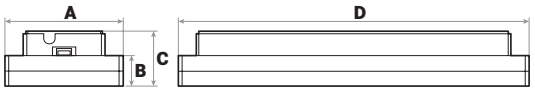
LUNI Series





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:



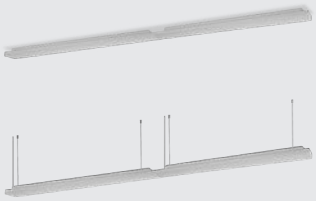
Surface-mounted



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

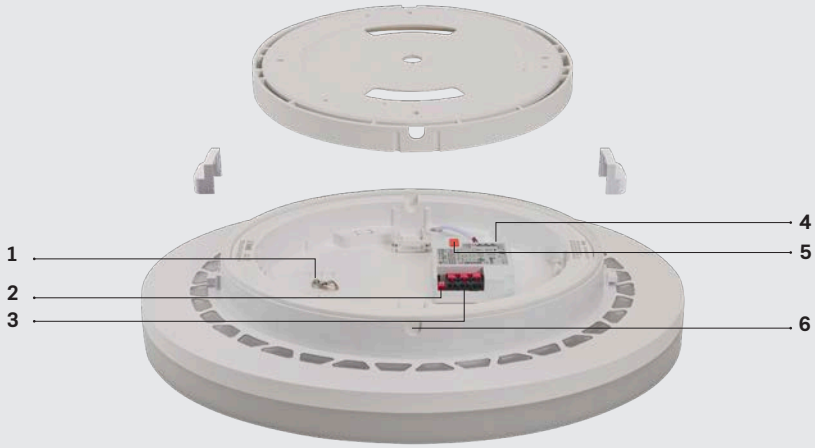


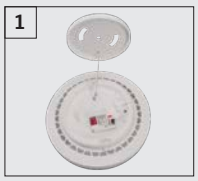
Ref:	**ASEDLUNI1200**
Designation	DALI Equipment
Rated power	28W-35W-40W
Driver	BOKE - Dimmable constant current driver (DALI DT6)
Service life	50.000h
Switch cycles	20.000x
Insulation class	II
IP rating	IP54 (Integrated into the luminaire)
IK rating	IK10 (Integrated into the luminaire)
Type of connection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



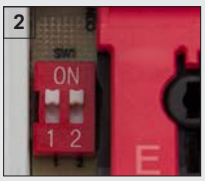
Ref:	**ASECLUNI1200**
Designation	3-way equipment for track
Rated power	28W-35W-40W
Driver	Tridonic - Constant current driver
Service life	50.000h
Switch cycles	20.000x
Insulation class	II
IP rating	IP54 (Integrated into the luminaire)
IK rating	IK10 (Integrated into the luminaire)
Type of connection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





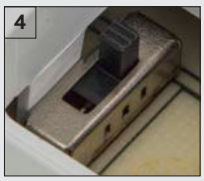
Possibility of opening the ceiling light fixed in place



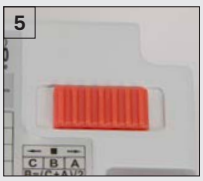
Power selector



Quick connector with rethreading



Gradual light-up (optional)



Colour temperature selector



Side cable entry/exit

Round ceiling light

Série LUNI



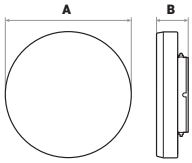


Technical data:

> 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 prouided 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

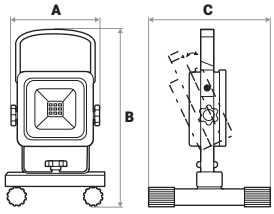
Battery (10W):
> Lithium-ion battery 18650 3,7Vdc 2000mAh
> Charging time: 3~4h
> Autonomy: 2h - max
> Switch cycles: 500x

Battery (20W):
> Lithium-ion battery 18650 3,7Vdc 4000mAh
> Charging time: 3~4h
> Autonomy: 2h - max
> Switch cycles: 500x

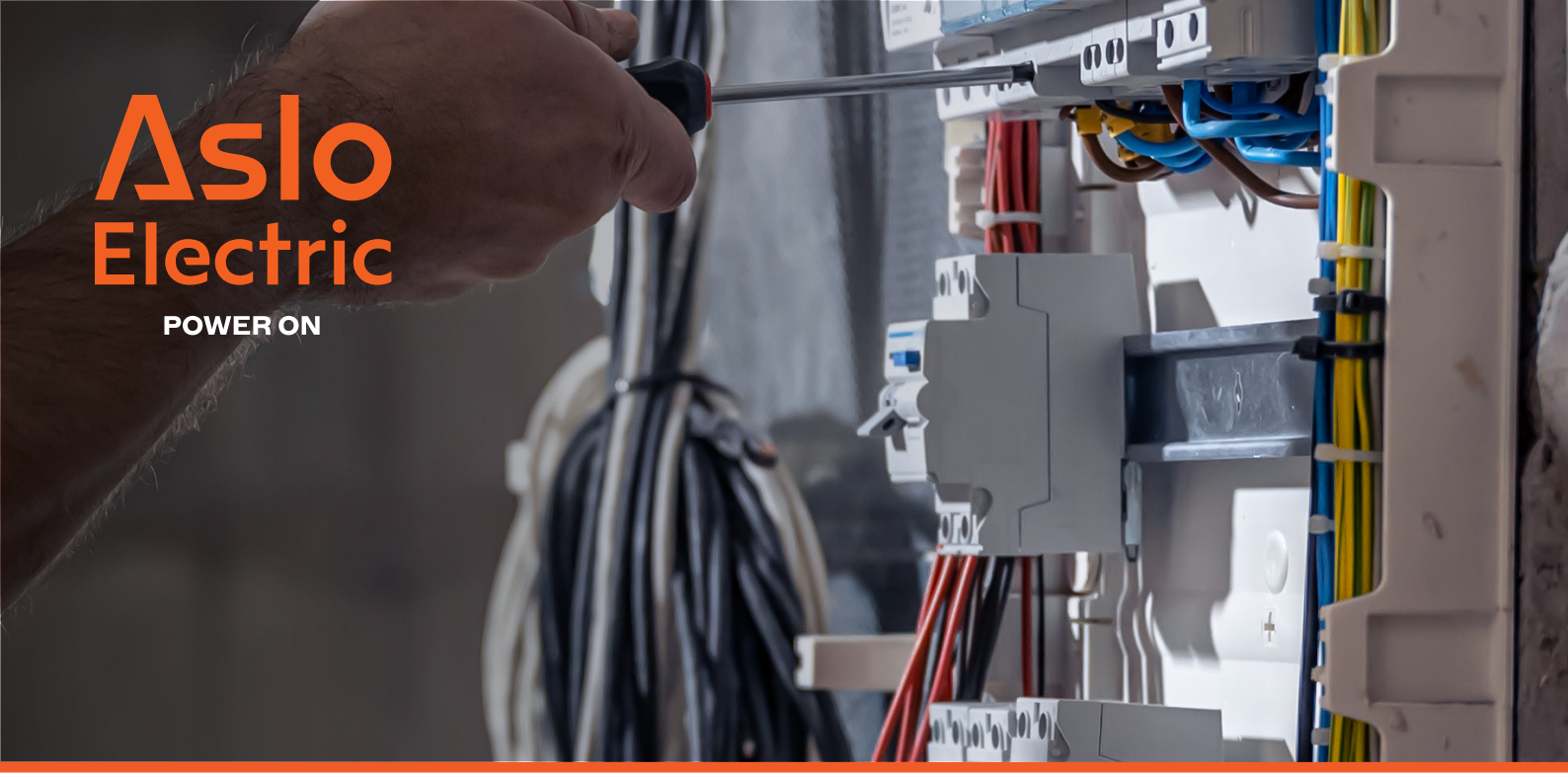

ON/OFF switch


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



Aslo Electric

POWER ON



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.



Reusable system

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	-40ºC ~+85ºC	100	120	5604612770303
ASAFR75250P	●	7,5 x 250 mm	-40ºC ~+85ºC	100	60	5604612770310



Aslo Electric

POWER ON

SET OF INSULATED FERRULES



ASE0508 - 50 UN



ASE7508 - 100 UN



ASE1008 - 100 UN



ASE1508 - 100 UN



ASE2508 - 50 UN

SET OF 400 INSULATED FERRULES

ASCPIE400

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 — Ui (V) - 300V
> Maximum pressure — 150W
> Operating temperature — -30°C ~ +130°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
ASCPIE400	400	0,101kg	Ø90x40mm	1	64	5604612769574

Aslo Electric

POWER ON



SET OF INSULATED LUGS



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

SET OF 300 INSULATED LUGS

ASCTI300

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

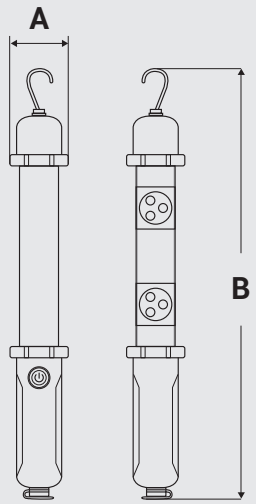


On/Off switch

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

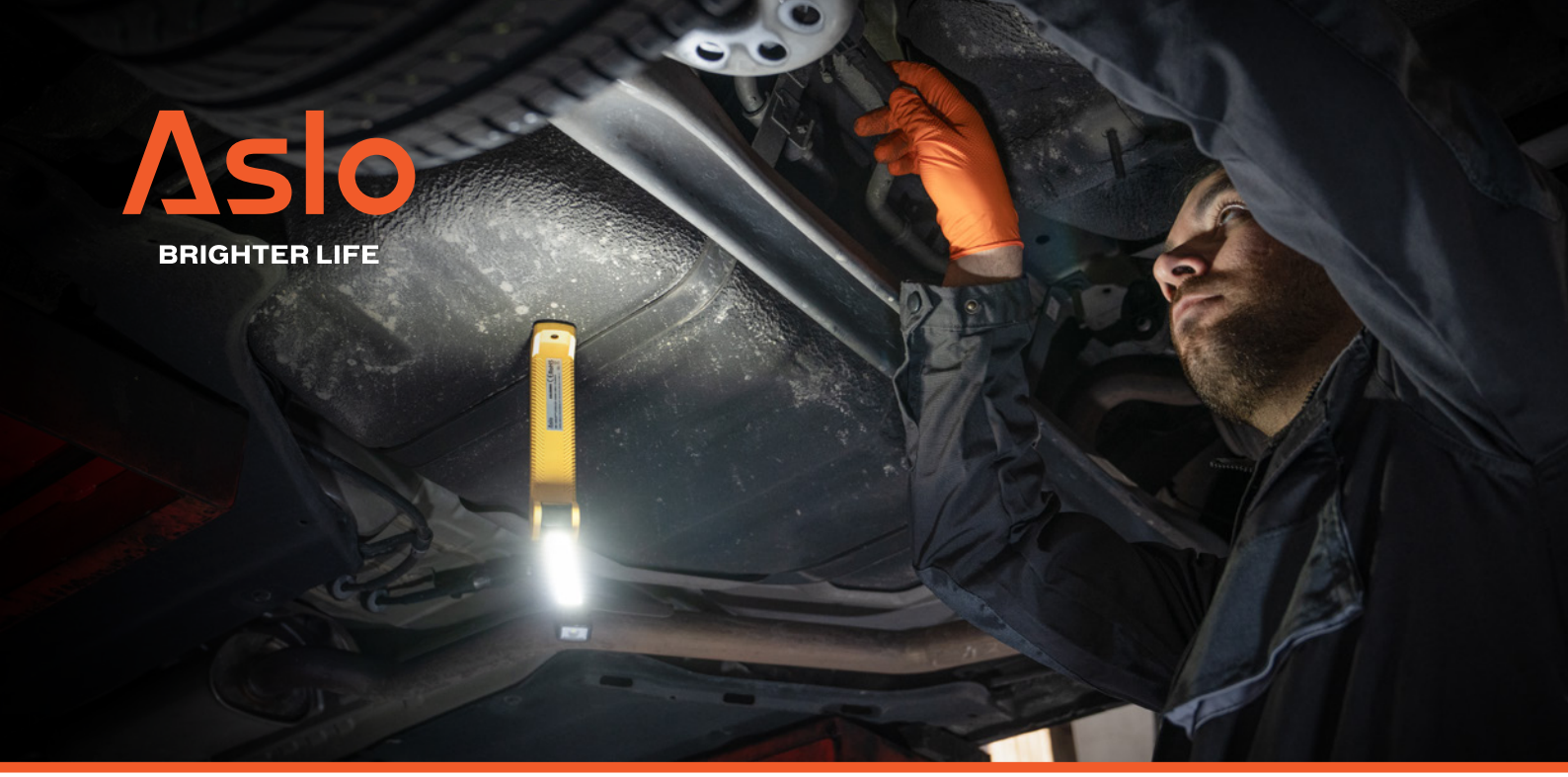
Work light:

> 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



Aslo

BRIGHTER LIFE

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.



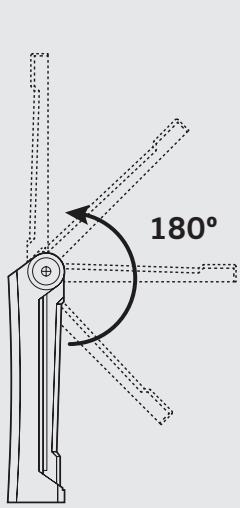
1m USB-A/C cable – included

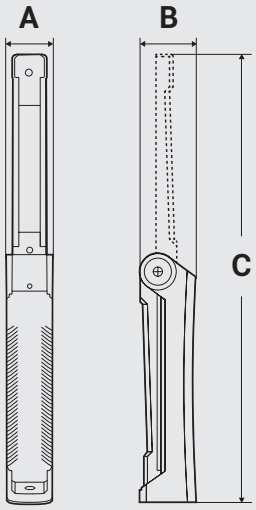


Folding design with opening up to 180°

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



3 levels of light intensity / Lumens

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: III

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 I 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.

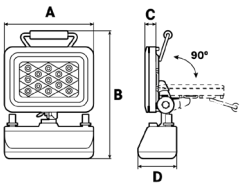
Main features:
- Practicality guaranteed by the rechargeable portable lighting;
- Adjustable colour temperature, ensuring versatility;
- Adjustable intensity (0–100%) with the On/Off dimmer switch;
- Wide beam angle of 120° for more extensive light coverage;
- Easy attachment thanks to the magnetic base;
- 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