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Paulmann



Park + Light



The innovative 12 V lighting system for carports



Create your own individual lighting system for your carport!

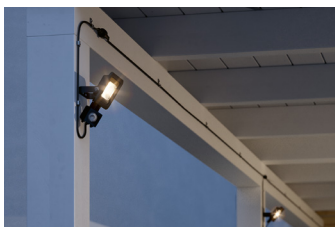
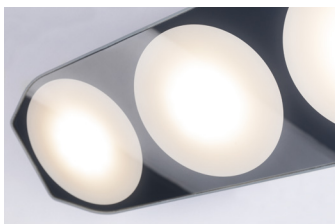


Simply arrange your own individual lighting system for your carport:

You can configure the perfect lighting for the walls and ceilings of carports, garages, garden sheds and patio canopies with only a single power source.

The **bright wall and ceiling luminaires** provide safety and orientation while loading or maintaining a vehicle, while performing repairs or tidying, or on your way to the house.

The compact 12 V lighting system is **extremely safe** and easy to install. With protection class IP67, the cables are **optimally protected against the ingress of water**.



It couldn't be easier:

Park+Light can be flexibly arranged, expanded and modified at any time.

All it takes is 3 steps:



1. Choose your luminaires

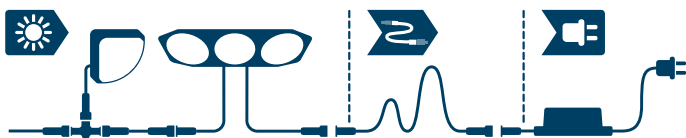


2. Put together the cable system

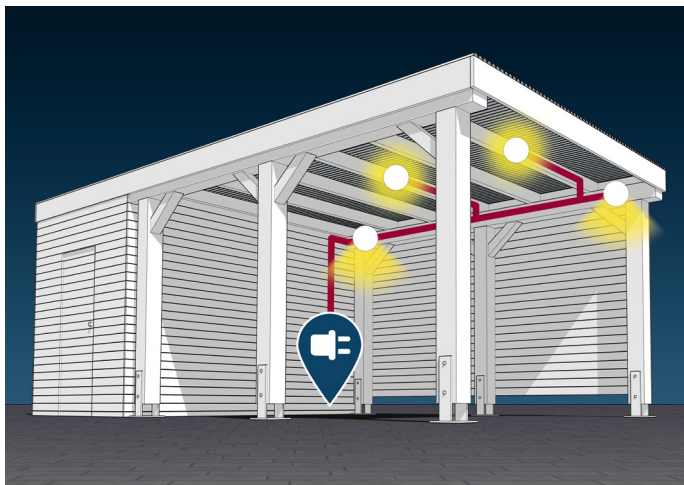


3. Select power source

Simply connect all the components from luminaire to luminaire or with a T-connector.



Power supplied via a plug-in transformer, Plug & Shine adapter or solar panel





Park+Light Luminaires



- Lighting for installation on the wall or ceiling
- Extendible with end-to-end plug system for uniform lighting across longer distances
- 90° swivelling, adjustable light direction



90° swivelling



End-to-end connection possible



Route

incl. 3x2W
3x180lm, 3.000 K
12V
⌀173 ⇔ 501 ↗111 mm
945.10



Park + Light Luminaires



- Clever corner and wall lighting
- Variant with motion sensor for automatic lighting control



0,5 m



0,5 m



Ikosea

2×300 lm, 3.000 K
12 V
⌀ 185 ⇔ 50 ⚡ 203 mm
945.19

Ikosea sensor

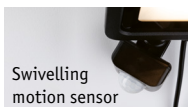
2×300 lm, 3.000 K
12 V
⌀ 185 ⇔ 50 ⚡ 203 mm
945.18



0,5 m



0,5 m



Swivelling motion sensor

Bimea

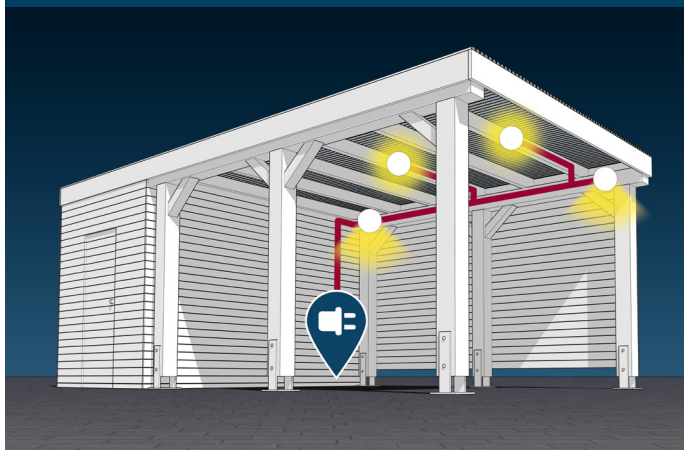
incl. 1×4,5 W
430 lm, 3.000 K
12 V
⌀ 103 ⇔ 103 ⚡ 23 mm
945.85

Bimea sensor

incl. 1×4,5 W
430 lm, 3.000 K
12 V
⌀ 125 ⇔ 103 ⚡ 23 mm
945.86



Park+Light Cables & controllers



The cable connection can be up to 15 m long, from the power outlet to the last luminaire.



Cable 1 m
max. 24 W
↔ 1 m
945.81



Cable 2 m
max. 24 W
↔ 2 m
945.82



Cable 3 m
max. 24 W
↔ 3 m
945.83



Connector
max. 24 W
↔ 53 ↗ 38 mm
945.84

The Zigbee controller allows you to easily control your Park+Light system via the app, voice control or remote control.

The motion sensor is simply connected into the cable system.



Zigbee controller
max. 24 W
12 V
↕ 40 ↔ 90 ↗ 30 mm
945.55



Motion sensor
max. 24 W
12 V
↕ 40 ↔ 80 ↗ 57 mm
945.56



Park+Light Power supply

With Park+Light, you can choose where the power for the luminaires comes from:

Do you have a 230 V power outlet in your carport? Then simply power your system with a plug-in transformer. Depending on the size of your lighting system, a 14 W or 24 W transformer could be right for you.



Power supply

incl. 14 VA
⌀47 ⇄ 30 ⌀124 mm
945.79

Power supply

incl. 24 VA
⌀43 ⇄ 51 ⌀180 mm
945.80

If you already have a Plug & Shine 24 V garden lighting system from Paulmann, you can connect the Park+Light system to the Plug & Shine system using an adapter.



Plug & Shine > Park+Light adapter

max. 24 W
24 V, incl. 24 VA
⌀30 ⇄ 40,5 ⌀80 mm
945.50

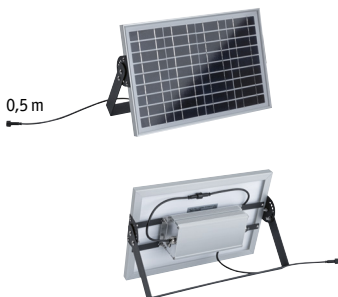
Plug & Shine



Park+Light



Do you want to power your system independently from the mains? Then the Park+Light solar panel is the ideal choice.



charging 12h



100% 1,5h

Solar charger

max. 5 W
3x18650 Akku/3,7V
12 V
⌀235 ⇄ 350
⌀69 mm
945.51

Solar charger

max. 10 W
3x18650 Akku/3,7V
12 V
⌀235 ⇄ 350
⌀69 mm
945.52

More info:



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