



*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

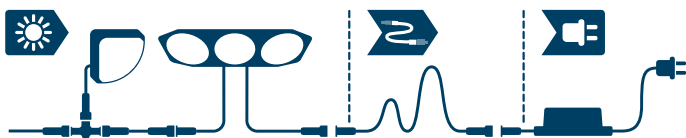


2. Put together the cable system



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  
12V  
⌀ 185 ⇄ 50 ↗ 203 mm  
**945.19**

## Ikosea sensor

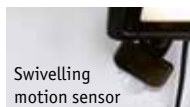
2×300 lm, 3.000 K  
12V  
⌀ 185 ⇄ 50 ↗ 203 mm  
**945.18**



0,5 m



0,5 m



Swivelling motion sensor

## Bimea

incl. 1×4,5W  
430 lm, 3.000 K  
12V  
⌀ 103 ⇄ 103 ↗ 23 mm  
**945.85**

## Bimea sensor

incl. 1×4,5W  
430 lm, 3.000 K  
12V  
⌀ 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.



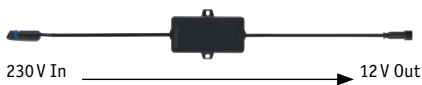
### Power supply

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**



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 Input/  
18 Wh Output  
3x18650 Akku/3,7V  
12 V  
⤴235 ⤴350  
⤴69 mm  
**945.51**

### Solar charger

max. 10 W Input/  
24 Wh Output  
3x18650 Akku/3,7V  
12 V  
⤴235 ⤴350  
⤴69 mm  
**945.52**

More info:



[www.paulmann.com/pandlvid](http://www.paulmann.com/pandlvid)



*Park + Light*



[www.paulmann.com](http://www.paulmann.com)

Paulmann Licht GmbH | Quezinger Feld 2 | 31832 Springe/Germany