

Solar Powered Outdoor Accent Light  
Automatic Operation

piek mini solar join	color	item no.	system performance	
		93076-AN-JO	<b>4 W/240 lm</b> 1x piek mini solar join	<b>1 W/60 lm</b> 4x piek mini solar join
		93076-CB-JO	<b>4 W/240 lm</b> 1x piek mini solar join	<b>1 W/60 lm</b> 4x piek mini solar join
		93076-BL-JO	<b>4 W/240 lm</b> 1x piek mini solar join	<b>1 W/60 lm</b> 4x piek mini solar join

requires solar join system see page 2

**technical information:**

LED  
lithium-ion solar rechargeable battery  
1x 2600 mAh  
2700K  
solar panel

**reflector: flood**

**operating time:**

automatic switch-on at dusk  
for a duration of approx. 5 hrs

**location:**

with permanent direct sunlight  
(possibly limited function,  
due to regionally conditioned  
longer shading, e.g. in winter  
months)

**solar join connection:**

3.3 ft supply cable (H05RN8-F 2x0.03"²)  
including solar join plug

movable

**material:**

head: aluminum die-casting  
powder-coated  
pole: stainless steel  
powder-coated  
clear glass

**protection class:**  
**IP65**

**light direction:**

☉

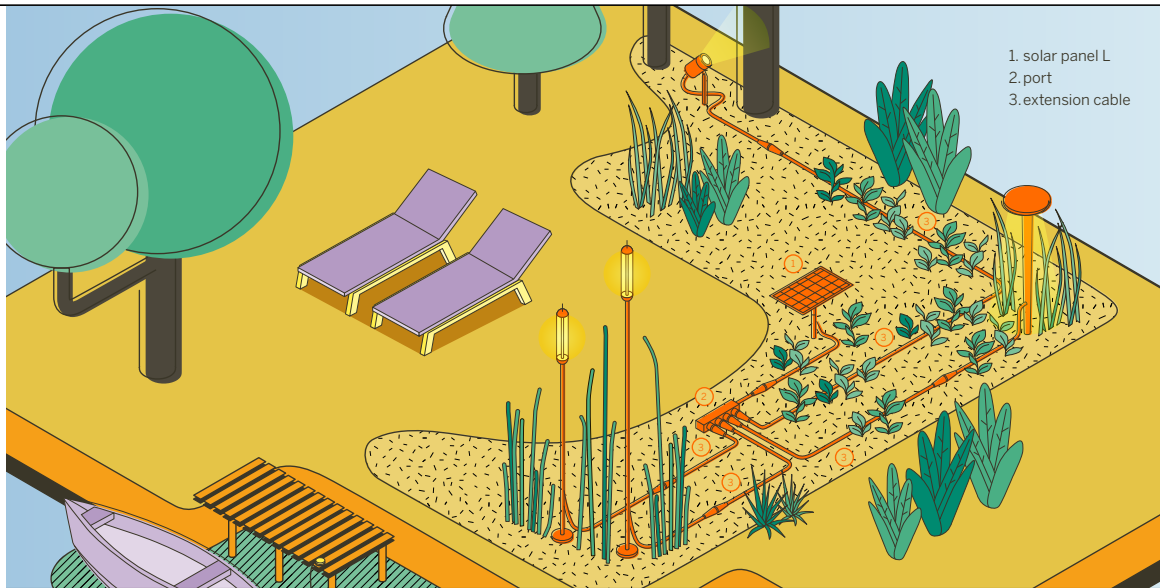
**mounting:**

spike mount into soil or sod



Auto mode, automatically turns on at dusk  
and turns off 5 hours later

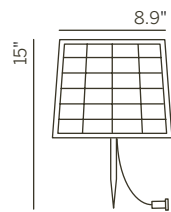
IP44.DE solar join offers very different solar luminaires with piek mini solar, reed solar and lix spike solar. They can be used in any combination with IP44.DE solar join.



IP44.DE solar join stores daytime light for nighttime hours. The system comes on automatically at twilight and goes off again at the latest five hours later. This also means our luminaire cluster never sheds more light than the amount of solar energy previously collected and stored. During the darker seasons, when the sun is low and after bad weather, the burn time is naturally less. But it is restored to full strength when the sun is higher in the sky and when there are more hours of sunshine.

### required accessory

#### solar panel L



#### solar panel

lithium-ion battery  
4x 2600 mAh  
3.3 ft supply cable (H05RN8-F 2x0.03"²)  
including solar join plug)  
protection class: IP65

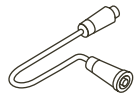
**powers up to any 4 solar join fixtures**

#### color

#### item no.

	<b>anthracite</b> RAL 7016	53110-AN
	<b>cool brown</b>	53110-CB
	<b>deep black</b> RAL 9005	53110-BL

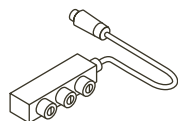
### optional accessory



#### extension cable

**solar join plug on solar join socket**  
cable: H05RN8-F 2xc  
protection class: IP68

<b>6.6 ft</b>	53102
<b>13.1 ft</b>	53104
<b>26.2 ft</b>	53108



#### junction

**1x solar join plug; 2x/3x/4x solar join socket**  
cable: H05RN8-F 2x0.03"²  
protection class: IP68

<b>port 2</b>	53122
<b>port 3</b>	53123
<b>port 4</b>	53124
<b>T port 1x solar join plug; 2x solar join socket; cable: 05RN8-F 2x0.03"²</b>	53125