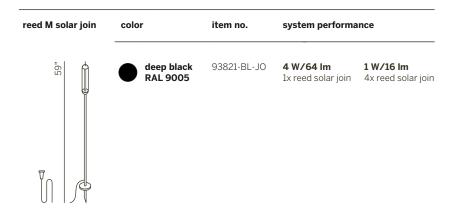
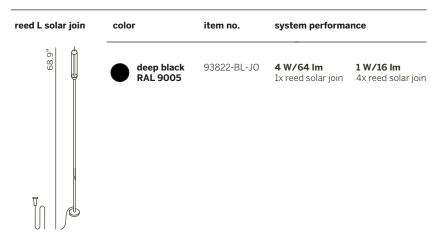
reed solar join

Solar Powered Bollard **Automatic Operation**





requires solar join system see page 2

technical information:

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

operating time:

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

solar join connection: 4.6 ft (reed M)/39. ft (reed L) supply cable (H05RN8-F 2x0.03"²) including solar join plug

movable

luminaire: aluminum die-casting powder-coated + smoke-colored glass solar panel: head: aluminium-diecasting powder-coated; pole: stainless steel powder-coated; clear glass

protection class: IP65



light direction:





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

reed solar join

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 skyand when there are _ more hours of sunshine.



required accessory			
solar panel L	solar panel lithium-ion battery 4x 2600 mAh	color	item no.
	3.3 ft supply cable (H05RN8–F 2x0.03"²) including solar join plug) protection class: IP65	anthracite RAL 7016	53110-AN
	powers up to any 4 solar join fixtures	cool brown	53110-CB
		deep black RAL 9005	53110-BL

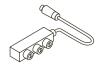
optional accessory



extension cable

solar join plug on solar join socket cable: H05RN8-F 2x0.03"² protection class: IP68

6.6 ft	53102
13.1 ft	53104
26.2 ft	53108



junction

protection class: IP68

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

port 2	5312.	2
port 3	5312	3
port 4	5312-	4