

# Solar lighting is sustainable, green, and clean



Signify's solar lightings gives organisations an opportunity to reduce their carbon footprint and generate more of the energy needed to run their estate locally through renewable energy.



Environmentally friendly



Preserves the natural landscape with no cables or trenching



Significant energy savings



Reduced energy costs



Increased sense of safety and security



Safer with a lower electrical current



Less dependence on power grid



Low maintenance



More efficient city planning and operations

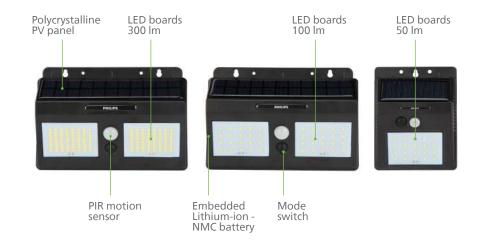


1 year warranty

# **Deco Solar Wall Light**

### **Application**

- External walls
- Security
- Gates



Specification	BWS050 LED5/765	BWS050 LED10/765	BWS050 LED30/765
System wattage	0.5 W	1.0 W	3 W
Lumen output	50 lm	100 lm	300 lm
Battery	3.7V 800mAh	3.7V 1,200mAh	3.7V 2,000mAh
PV panel power	0.5 WP	0.75 WP	1.3 WP
System efficacy	100 lm/w	100 lm/w	100 lm/w
Material	ABS		
Colour temp.	6,500 K		
CRI	>70		
IP rating	IP54		
Mounting	Wall		
Motion sensor type	PIR Motion Sensor		
Configuration	Toggle switch		

# Deco All-In-One Solar Street Light

Mounting

Configuration

### Application

- Outdoor parking areas
- Residential streets
- Pedestrian areas
- Small roads
- Parks

# **Deco Solar Flood Light**

### Application

- Outdoor parking areas
- Outdoor decoration
- Parks



\*For turning off product when in storage box

Specification	BRC050 LED10/765	BRC050 LED20/765	BRC050 LED40/765
System wattage	7.3 W	15.2 W	24.7 W
Lumen output	1,000 lm	2,000 lm	4,000 lm
Battery	3.2V 5,000mAh	3.2V 8,000mAh	3.2V 15,000mAh
PV panel power	6 WP	8 WP	12 WP
System efficacy	> 135 lm/w	> 130 lm/w	> 160 lm/w
Material	ABS		
Colour temp.	6,500 K		
CRI	> 70		
IP rating	IP65		

Pole & wall

IR remote

Polycrystalline PV panel	Infrared remote	
Embedded lithium (LifePo <sub>4</sub> ) battery		CONTRACTOR CONTRACTOR
ananananan a	e o	900 lm
Bright LED board 600, 900, 1500 lumens	© ©	10 2 2 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
1500 lm		600 lm

Specification	BVC050 LED6/765	BVC050 LED9/765	BVC050 LED15/765
System wattage	4 W	6 W	10 W
Lumen output	600 lm	900 lm	1,500 lm
Battery	3.2V 5,000mAh	3.2V 5,000mAh	3.2V 10,000mAh
PV panel power	5 WP	7 WP	10 WP
System efficacy	150 lm/w		
Material	ABS		
Colour temp.	6,500 K		
CRI	> 70		
IP rating	IP65		
Mounting	Wall		
Configuration	IR Remote		

## **Deco Solar Bollard**









Specification	BGC050 LED3/730 RL	BGC050 LED2 /730 RS	BGC050 LED2/730 R Spike	BGC050 LED3/730 SL	BGC050 LED2/730 SS	BGC050 LED2/730 S Spike
System wattage	2 W	1.5 W	1.5 W	2 W	1.5 W	1.5 W
Lumen output	300 lm	200 lm	200 lm	300 lm	200 lm	200 lm
Battery	3.7V 2,000m	ıΑh				
PV panel power	1.4 WP	1.1 WP	1.1 WP	1.4 WP	1.1 WP	1.1 WP
System efficacy	135 lm/w					
Material	ABS					
Colour temp.	3,000 K					
CRI	> 70					
IP rating	IP65					
Mounting	Ground					
Configuration	Remote					

# **Deco Solar Gate Top**

### **Application**

**Application** 

Landscape

Pathways

Lawns

- Landscape
- Lawns
- Pathways





Specification	BGC050 LED3/730 R Gate Top	BGC050 LED3/730 S Gate Top
System wattage	2 W	
Lumen output	300 lm	
Battery	3.7V 2,000mAh	
PV panel power	1.1 WP	1.8 WP
System efficacy	140 lm/w	
Material	ABS	
Colour temp.	3,000 K	
CRI	> 70	
IP rating	IP65	
Configuration	Remote	

# **Deco Solar Spot**



### Application

- Landscape
- Lawns

CRI

IP rating

Configuration

Pathways

Specification	BGC050 LED1/730 Spot	BGC050 LED3/730 Spot
System wattage	1 W	2 W
Lumen output	100 lm	300 lm
Battery	3.7V 1,200mAh	3.7V 2,000mAh
PV panel power	1.75 WP	1.75 WP
System efficacy	140 lm/w	
Material	ABS	
Colour temp.	3000 K	

On-board selector switch

> 70

IP65

# **Deco Solar** Wall Up/Down

### Application

- Landscape
- Lawns
- Pathways

Environmentally friendly ——•	
Safer than AC ——•	
Less dependant on grid ——•	
Easy installation ——•	
nbuilt panel, battery, CC	
100 lumen, 3000K CCT	
3-4 hours backup ——•	

Specification	BWC050 LED1/730
System wattage	1 W
Lumen output	100 lm
Battery	3.7V 1,200mAh
PV panel power	1.1 WP
System efficacy	140 lm/w
Material	ABS
Colour temp.	3000 K
CRI	> 70
IP rating	IP65
Configuration	On-board selector switch



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