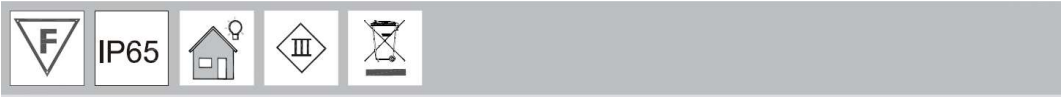


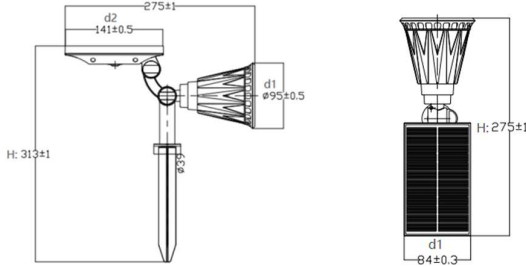
Essential SmartBright Solar Spot BGC010



Mounting instruction/安装使用说明书/วิธีการติดตั้ง/ Hướng dẫn sử dụng



Type Number	Flux(lm)	Battery type	Battery parameter	PV voltage	CCT	Ta
BGC010 LED3/730 Spot	300lm	Ternary lithium	3.7V/2.0Ah	5.8V/1.75W	3000K	0-45°C
BGC010 LED1/730 Spot	100lm	Ternary lithium	3.7V/1.2Ah	5.8V/1.75W	3000K	0-45°C

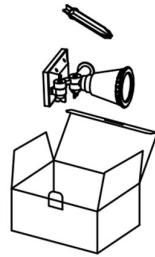


TYPE	H	d1	d2
Lamp body	313	95	141
PV panel	275	84	

Unit: mm

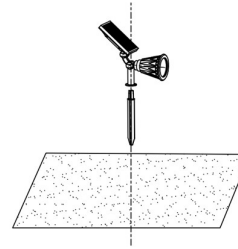
Installation:

Type A:



Fix the grounding part on the lamp body

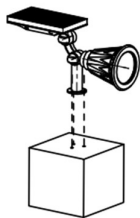
将接地装置固定在灯体上



Insert into the ground and adjust the PV and lamp

插入地面，调整 PV 和灯的角度

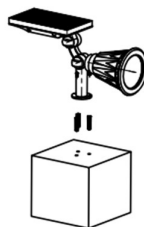
Type B:



①

Punch 3 pre-installed
holes of $\Phi 7.8$

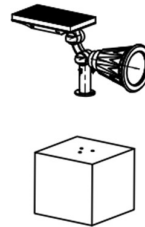
在安装面打 3 个 $\Phi 7.8$ 的预装孔



②

Insert the plastic
expansion tube

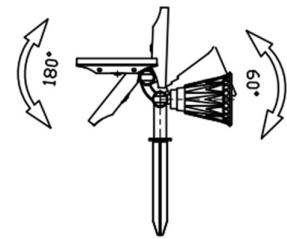
插入塑料膨胀管



③

Mount the lamp &
fix the screws

安装灯并固定螺丝



④

Adjust the PV and
lamp angle

调整 PV 板和灯的角度

Signify(China)Investment Co.,Ltd.
BuildingNo.9,Lane888,TianlinRoad,MinhangDistrict,Shanghai,China
Postalcode:200233
昕诺飞(中国)投资有限公司
中国上海市闵行区田林路 888 弄 9 号楼
邮编: 200233

PHILIPS

Philips and the Philips shield emblem are registered trademarks of Koninklijke Philips N.V.

Button Function:

On	Press and Hold button >2S	Wake up with last working mode, charging during daytime, light up after dusk automatically. After wake up, it will light up for 1s and then turn off if at daytime, it will light up if at night
3H	Press button & flash 1 times	Light on with bright mode after dusk till battery low, indicatively in 3 hours on a full battery
6H	Press button & flash 2 times	Light on with half-light mode after dusk till battery low, indicatively in 6 hours on a full battery
12H	Press button & flash 3 times	Light on with low-light mode after dusk till battery low, indicatively in 12 hours on a full battery
OFF	Press and Hold button >2S & flash 4 times	Sleep mode, no light output but can charge during daytime

Notes:

- Press and hold the button for more than 2s to wake up the light for the first time.
- The factory default setting for the operating mode is "6H"
- Press and hold this button for more than 2s to realize ON and OFF functions in sequence; Press this button in sequence to set the three modes 3H, 6H, 12H in sequence
- Luminaire light output decreases as battery capacity decreases

Application Notes:

- Installed in a place where the sun can reach it, avoiding shade from trees, buildings, etc., so that the solar panels receive as much sunlight as possible to charge the batteries
- 8 hours of charging in the sun for the first use
- 100% sunlight charging of the product, without any electrical connection
- The products can be stored up-to 6 months. In case it is required to store more than 6 months, it is recommended to re-charge the product in bright daylight
- If the light is dim or does not light up, the battery may be low, please try again after charging in the sun

按键功能:

On	长按开关键 2s 以上	灯具唤醒, 恢复到上次使用的工作模式, 白天充电, 天黑自动亮灯。如果是白天, 唤醒后灯具亮灯 1s 后熄灭, 若夜晚, 则持续亮灯
3H	按开关键灯闪烁 1 次	天黑亮灯, 全亮模式直到电池没电保护, 电池充满电大概亮 3 小时
6H	按开关键灯闪烁 2 次	天黑亮灯, 半亮模式直到电池没电保护, 电池充满电大概亮 6 小时
12H	按开关键灯闪烁 3 次	天黑亮灯, 低亮模式直到电池没电保护, 电池充满电大概亮 12 小时
OFF	长按开关键 2s 以上, 灯具闪烁 4 次后灭灯	灯具休眠, 晚上不亮灯, 白天正常充电

注意:

- 首次使用需要长按开关 2s 以上, 将灯具唤醒
- 出厂默认设置的工作模式是 “6H”
- 依次长按此键 2s 以上, 将依次实现 ON, OFF 功能; 依次按此键 可以依次设置三种模式 3H, 6H, 12H
- 灯具光输出会随着电池容量的减少有所减弱

产品使用注意事项:

- 安装在阳光能照射到的地方, 避免树, 建筑和墙的遮挡, 以便太阳能板收到尽量多的阳光来给电池充电
- 第一次使用请在阳光下充电 8 个小时
- 产品 100%阳光充电, 无需任何电气连接
- 环境温度小于 0 摄氏度时, 电池使用时间会缩短
- 产品可储存 6 个月。如需存放 6 个月以上, 建议在明亮的日光下充电
- 若按开关键后灯具异常, 说明锂电池电量不足, 请在阳光下充电后再试

Signify(China)Investment Co.,Ltd.
 BuildingNo.9,Lane888,TianlinRoad,MinhangDistrict,Shanghai,China
 Postalcode:200233
 昕诺飞(中国)投资有限公司
 中国上海市闵行区田林路 888 弄 9 号楼
 邮编: 200233

