



TL-BLAU SERIES SOLAR BOLLARD LIGHT

Introducing a high-quality solar lawn lamp that excels in vandal resistance and boasts a stunning aesthetic design. Perfect for public lighting, its head is crafted from super weather-resistant plastic material by the renowned brand SABIC, ensuring exceptional anti-ag-ing, anti-UV, and non-yellowing properties.

5
years
warranty



 **IK10**
IMPACT PROTECTION



High brightness
LED beads



Biodiversity
Protection



36 hours backup
with fully charged battery



LED power is automatically
adjusted to save energy.



Dusk to Dawn
automatically ON/OFF



Intelligent
Control



IP65
Waterproof



LiFePO4 battery inside
more than 10 years lifetime



Equipped PIR motion
sensor to save energy

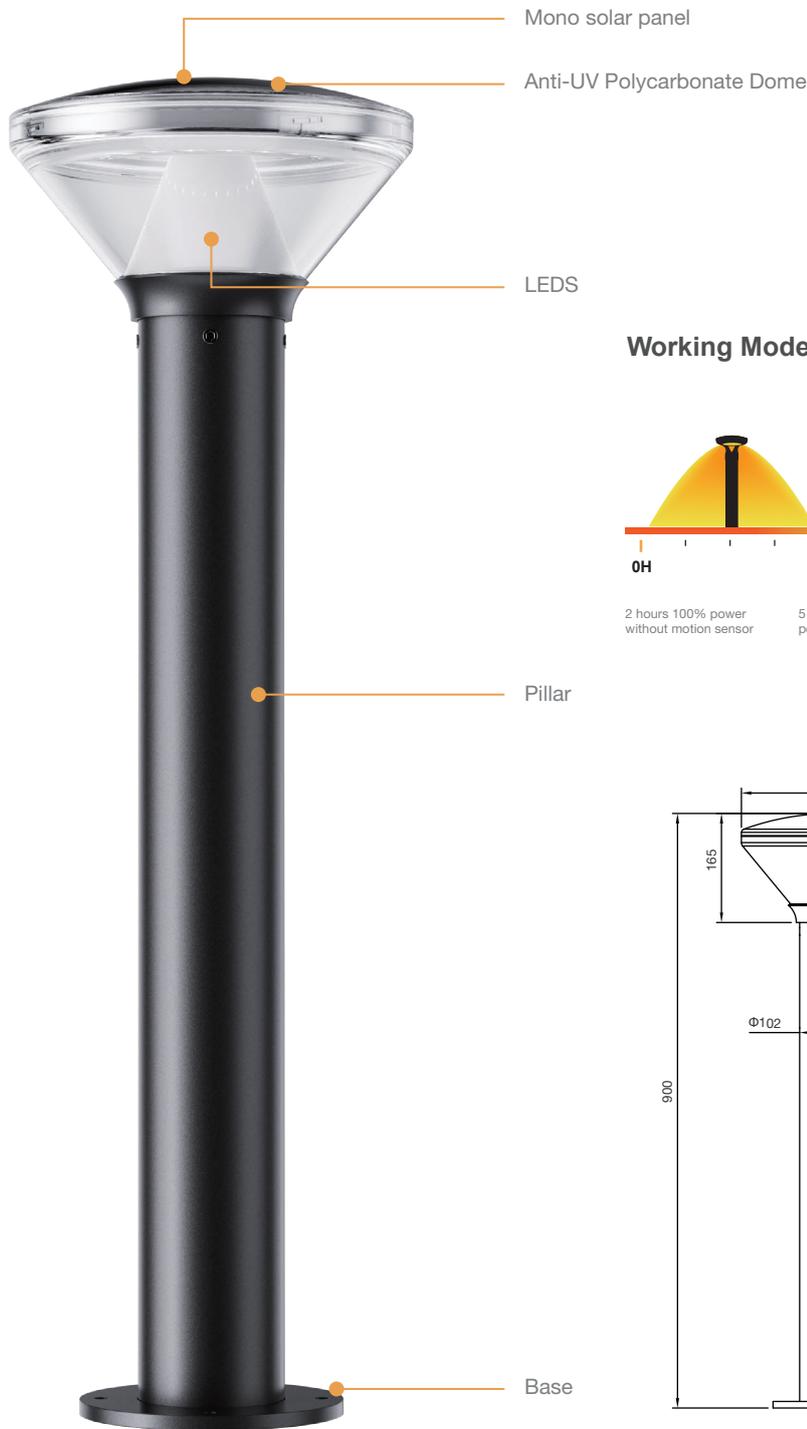


High luminous flux output
up to 280lm performance

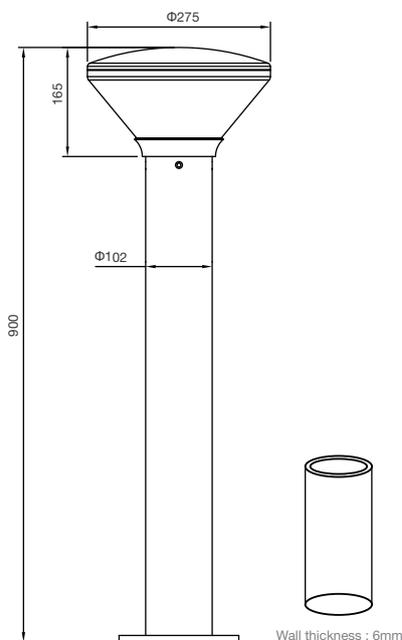
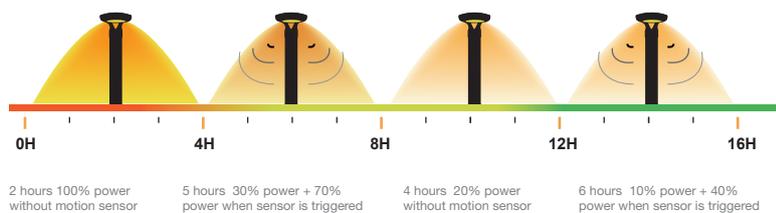


LiFePO4
Battery





Working Mode



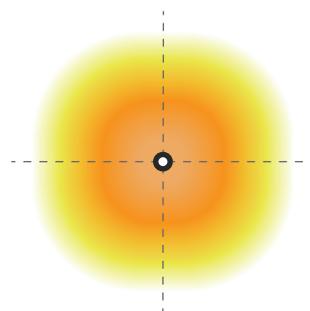
Model

Lighting performance
Solar panel
Product size
CCT
LiFePO4 battery
Charge & discharge time
Fixture color
Certificates
Waranty

TL-BLAU-01

1.5W >280lm, 50,000@L90B10
5V 6.2W
 Φ 275*900mm
2200K~6500K
3.2V 12AH
5 & >24 hours
Black /Grey
CE IP65 IK10
5 years

Lighting Distribution Pattern





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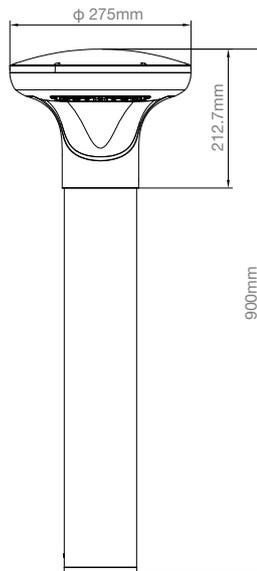
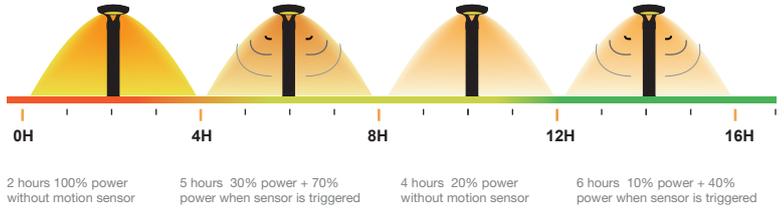


LiFePO4
Battery





Working Mode

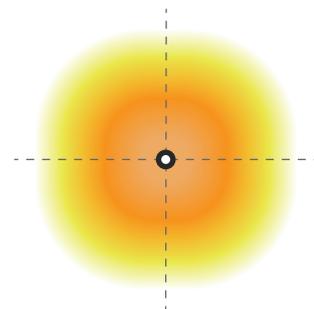


Model

TL-BLAU-02

Lighting performance	1.5W >280lm, 50,000@L90B10
Solar panel	5V 6.2W
Product size	Φ 275*900mm
CCT	2200K~6000K
LiFePO4 battery	38.4WH 3.2V
Charge & discharge time	5 & >24 hours
Fixture color	Black /Grey
Certificates	CE IP65 IK10
Waranty	5 years

Lighting Distribution Pattern



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Equipped PIR motion
sensor to save energy

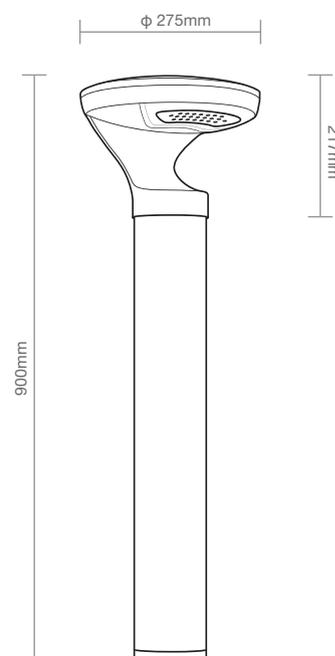
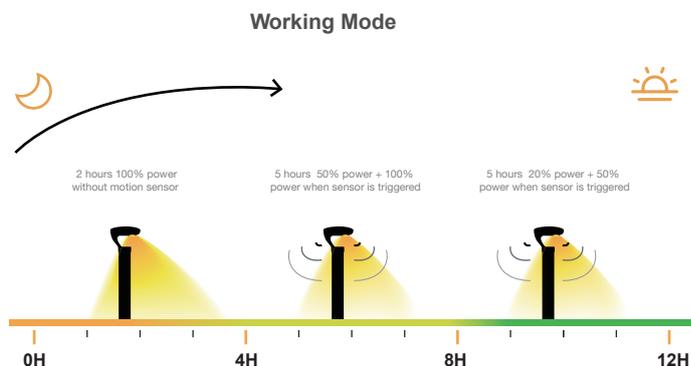


High luminous flux output
up to 280lm performance



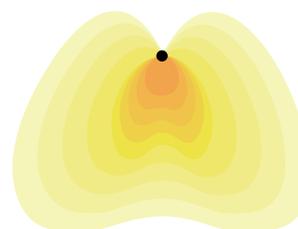
Designed
Aesthetically

TEMPLUX



Model	TL-BLAU-03
Lighting performance	1.5W >280lm, 50,000@L90B10
Solar panel	5V 6.2W
Product size	Φ 275*900mm
CCT	2200K~6500K
LiFePO4 battery	3.2V 12AH
Charge & discharge time	5 & >24 hours
Fixture color	Black /Grey
Certificates	CE IP65 IK10
Waranty	5 years

Lighting Distribution Pattern





**DARKSKY
APPROVED**
Reduces light pollution
Certified by DarkSky.org



IK10
IMPACT PROTECTION



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LED beads



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LiFePO4
Battery



Intelligent
Control



IP65
Waterproof



LiFePO4 battery inside
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Equipped PIR motion
sensor to save energy



High luminous flux output
up to 280lm performance



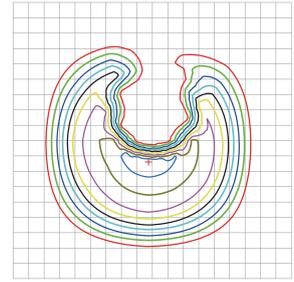
Designed
Aesthetically



Templux Lighting s.r.l, Via Gradenigo 58, PD35100, Italy, info@templuxitaly.com, www.templuxitaly.com

UV resist PC cover

Mono solar panel

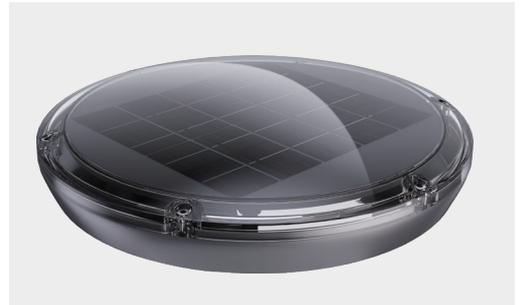


Lighting distribution

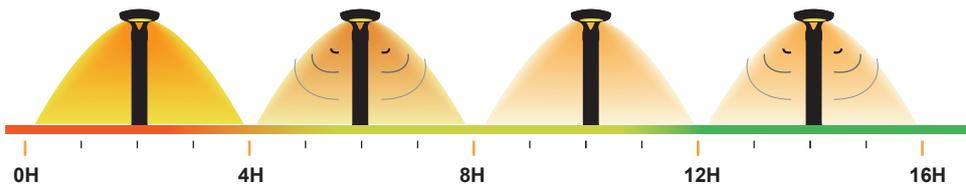
PIR motion sensor

LEDS

Pillar



Working Mode



2 hours 100% power without motion sensor

5 hours 30% power + 70% power when sensor is triggered

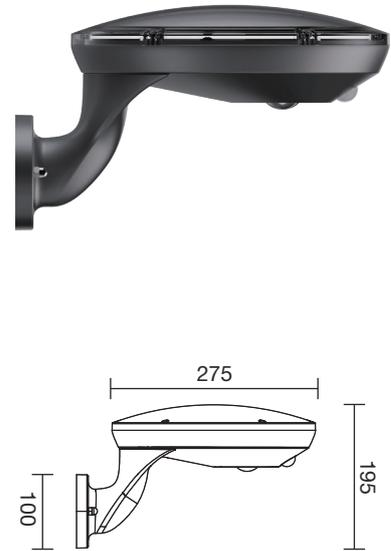
4 hours 20% power without motion sensor

6 hours 10% power + 40% power when sensor is triggered



TL-BLAU-04 **Solar Bollard Light**

TL-BLAU-05 **Solar Wall Light**



Model

Lighting performance	1.5W >280lm 5V, 50,000@L90B10
Solar panel	6.2W
Product size	Φ 275*900mm
CCT	2200K~6000K
LiFePO4 battery	38.4WH 3.2V
Charge & discharge time	5 & >24 hours
Sensor type	PIR motion sensor
Fixture color	Black /Grey
Certificates	CE IP65 IK10
Waranty	5 years

TL-BLAU-04

TL-BLAU-05

Lighting performance	1.5W >280lm 5V, 50,000@L90B10
Solar panel	6.2W
Product size	323*275*195mm
CCT	2200K~6000K
LiFePO4 battery	38.4WH 3.2V
Charge & discharge time	5 & >24 hours
Sensor type	PIR motion sensor
Fixture color	Black /Grey
Certificates	CE IP65 IK10
Waranty	5 years



IP65
Weatherproof



High brightness
LED beads



LifePO4
Battery



Anti
corrosion



Anti
UV



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APPROVED**
Reduces light pollution
Certified by DarkSky.org



IK10
IMPACT PROTECTION

