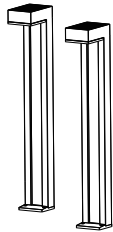


Brugermanual User Manual

TomCat
Solar Garden Light



RAXON®

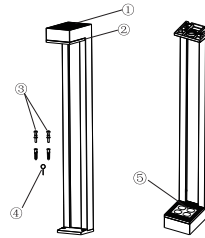
⊙ Special Note:

1. Do not install the lamp against the sun, under the shadow or between two buildings which height above the lamp. Otherwise, it will lead to insufficient absorption of sunlight and insufficient brightness and time.
2. Do not use the lamp in the environment temperature above 45°C or below 0°C, otherwise will cause the rapid attenuation of the battery and affect the battery life, even damage;
3. Do not use the non-standard installation accessories to install the lamp, otherwise any accident is caused will be borne by the installer.

⚠ Warning:

1. Keep the device away from fire and oil to avoid any fire or explosion;
2. No one except professional technicians should attempt to disassemble the light in order to avoid damaging the light;
3. It is strictly forbidden to disassemble the battery for personal use;
4. If the lamp doesn't get charge for 3 days, the battery maybe out of power, you have to charge it under bright sunlight;
5. In order to ensure that the lamp works in an ideal state for a long time, please clean the solar panel regularly according to the local dust conditions, our suggestion is one time at least half a year.

Main Parts



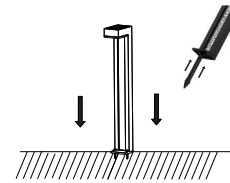
- ① Solar Panel
- ② LED
- ③ Screw
- ④ PIN
- ⑤ Switch

Electrical Characteristics:

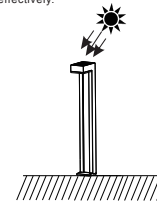
Solar panel: Polycrystalline
Rechargeable Battery: Li-ion Battery
Material: Aluminum alloy & PC

How to install the device?

by screw



Keep the solar panel towards the sun to ensure that it can be charged well, and in this way the solar panel can charge built-in Li-ion battery effectively.



Working process instructions

1. Turn on/off by press the button for about 1.5s, the system will access and maintain the same lighting mode which before switch off. After that, turn on/off automatically by daylight and night.

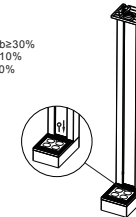
2. Lighting modes
M1: 100% (50lm) 2hrs+80% 1hr+60% 1hr
+40% 1hr+30% 1hr+20% till dawn
M2: 20lm till dawn

3. Lighting Mode transform by short press power button.

4. Press M1 and M2 for lighting mode transform, battery capacity display after 30s.
M1: Red indicator
M2: Green indicator

5. Battery capacity display
Charging
Flash green vb ≥ 70%
Flash orange 70% > vb ≥ 30%
Flash red vb < 30%

Discharging
Green: vb ≥ 70%
Orange 70% > vb ≥ 30%
Red 30% > vb ≥ 10%
Flash red vb < 10%



⊙ Særlig note:

1. Installer ikke lampen under skygge af objekter eller mellem to bygninger, der rager højt over lampen. Dette vil det føre til utilstrækkelig absorption af sollys og reduceret opladning af batteriet.

2. Brug ikke lampen i miljøtemperatur over 45°C eller under -5°C, hvilket vil medføre hurtig afladning af batteriet og påvirker batteriets levetid.

3. Brug kun original tilbehør til installation af lampen. Skader forårsaget af fejlmontering dækkes af garanti.

⚠ Advarsel:

1. Hold enheden væk fra lid og olie for at undgå risiko for brand eller eksplosion;

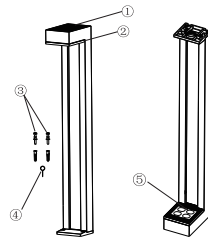
2. Kun professionelle teknikere bør forsøge at adskille lampene.

3. Det er strengt forbudt at adskille batteriet til personlig brug.

4. Hvis lampen ikke bliver opladet i 3 dage, bliver lampens batteri måske tømt for strøm og skal oplades under stærkt sollys.

5. For at sikre, at lampen fungerer optimalt i lang tid, skal du rengøre solcellepanelet regelmæssigt i henhold til de lokale stovforhold. Vores forslag er mindst én gang hvert halve år.

Hoveddele

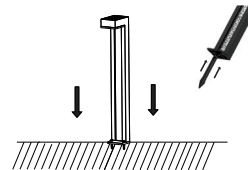


- ① Solpanel
- ② LED
- ③ Skruer
- ④ PIN
- ⑤ Kontakt

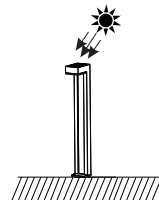
Elektriske egenskaber:

Solpanel: Polycrystalline
Batteri: Genopladeligt lithium batteri
Materiale: Aluminiumlegering & PC

Hvordan installeres enheden? - med skrue el. spyd



VIKTIGT!
Placér solcellepanelet mod solen for at sikre at det bliver opladet optimalt.



Arbejdsprocesinstruktioner

1. Tænd / sluk ved at trykke på med PIN på kontakt i ca. 1,5 sek., systemet aktiverer og fastholder den samme belysningsstand, som sidst indstillet. Derefter vil lampen tænde og slukke automatisk ved skumring og daggy.

2. Lysstande

M1: 100% (50 lm) 2 timer + 80% 1 time + 60% 1 time + 40% 1 time + 30% 1 time + 20% indtil daggy
M2: 20 lm indtil daggy

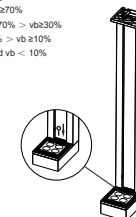
3. Belysningsstand transformeres med kort tryk på kontakt.

4. Tryk på M1 og M2 for skift af belysningsstand eller visning af batterikapacitet efter 30s.

M1: Rød indikator
M2: Grøn indikator

5. Visning af batterikapacitet

Opladning
Flashgrøn vb ≥ 70%
Flash orange 70% > vb ≥ 30%
Flash rød vb < 30%
Afladning
Grøn: vb ≥ 70%
Orange 70% > vb ≥ 30%
Rød 30% > vb ≥ 10%
Flash rød vb < 10%



Solar our Life