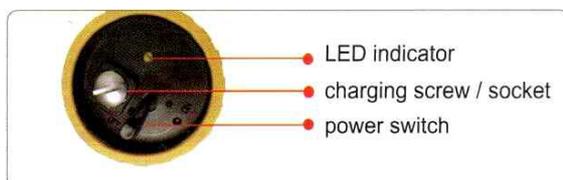


▼ PARTS



▼ Bottom Description



▼ How to Switch Filter



1 Take overmold off.



2 Put filter or diffuser on.



3 Cover filter or diffuser with overmold.

▼ How to charge the light



1 Open the screw with a coin.



2 Plug in the charger.



3 Lock the screw tight with a coin after charging.

▼ Warning

- Please do not forget to lock the charging screw back properly after opening it; otherwise, water will leak into the light.

▼ Notice

- Do not disassemble this lighting equipment during operation for fear or danger.
- After light turned on, do not touch the front glass due to high temperature.

▼ Specification & Features

Bulb Type :	20W LED Module (single chip)
Light Output :	around 1500 Lm
Case Material :	Anodized Aluminum alloy
Battery Type :	Japan PSE approved Rechargeable lithium-ion Over 500 charging cycles
Burn Time :	4.4A-150mins(Full) /600 mins(30%) 240mins(flash) 5.2A-210mins(Full) /660 mins(30%) 300mins(flash)
Beam Angle :	Spot Beam
Color Temperature :	6500K
Depth Rating :	100M
Dimension :	Ø72 mm X L210 mm
Weight :	990g (dry)

★ PLEASE READ THE BATTERY NOTICE

▼ Order Code

20W (4.4A)	D30120400
20W (5.2A)	D30120500

▼ Light Filters



1. Diffusion (widen beam angle, change from spot to flood)
2. Yellow (better visibility and penetration)
3. Amber (reduce kelvin from 7000K to 5600K)

▼ How to Charge the Battery

WAY1: Universal charger

AC 100V-240V → AC to DC Adapter INPUT :AC100V-240V OUTPUT: DC12.7V 1A

WAY2: Car charging set (OPTION)

DC 12V-27V → Car Charging Set Car Cigarette Adapter + Battery Charger

- Battery Charger / Green : The charger is plug-in or finished charging / Red : Charging



▼ Battery Safety

- The life time of Li-ion battery is 24 months. When using after 18 months you should replace a new battery.
- When using battery, battery capacity will decrease due to the increase of charging time. That means the running time of torch is shortened.
- After using torch, please full charge the battery in order to prolong the life time on battery.
- If you charge battery entirely and place it for over 45 days, you should recharge the battery immediately.
- When after using the torch without fully recharged, it will damage the battery. Fully recharging the battery and placing it for over 60 days will have the same result. For example, the battery can not be fully charged or become a dead one.

▼ Battery Notice

COMPLIANT WITH JAPAN PSE STANDARD

- The lithium-ion battery used in the light meets every mandatory technical requirement in the Electrical Appliance and Material Safety Law in Japan and thus can be labeled with the PSE mark. Failure to do so will not be allowed to sell or use the product in Japan.
- The Japan circle PSE mark can be regarded as the global strictest regulations for the lithium-ion battery nowadays.

TRANSPORTATION SAFETY

- Highest safety level of the lithium-ion battery used for the light :
1. Passes the tests outlined in part III, Sub-section 38.3 of the UN Manual required by the IATA
 2. Comes with Material Safety Data Sheet (MSDS)