

# TÜV CERTIFIED LED MODULES

**SWITCH**

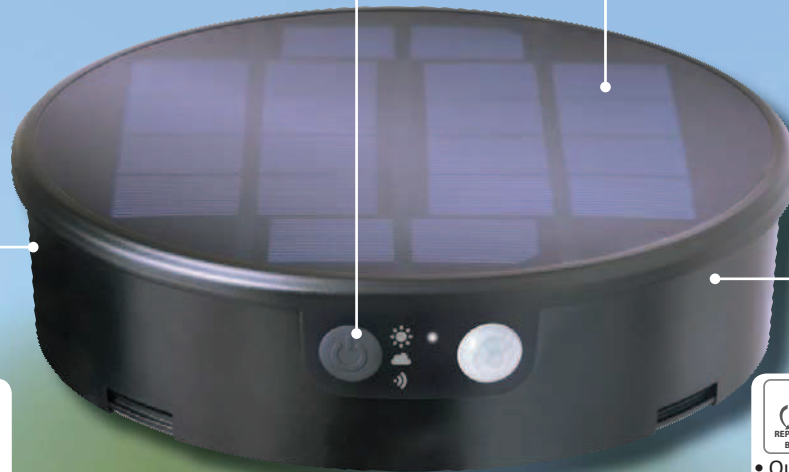
- Long press + 5 sec.: for Mode selection
- Short press: for CCT selection

**SOLAR PANEL**

- Panel 2W/5V
- Monocrystalline
- Antishock material
- UV rays treated.
- Cover made in PET material granting antishock performances for outdoor use

**MATERIAL**

- PC material suitable for outdoor use
- UV rays stabilized
- Anti shock



**3 WORKING MODE**

- SUMMER MODE
- WINTER MODE
- SENSOR MODE

**REPLACEABLE BATTERY**

- Quick and easy battery replacement
- LiFePO4 IFR 26650 3,3Ah-3,2V
- No risk of explosion
- Working temperature -10° to +60°C



**PIR SENSOR**

- Detection angle 120°
- Fields of detection up to 5m
- Active for 25 sec.



**LED**

- Power absorption of the led plate 2,5W (at 100% light)
- LED chips connected by pure **gold wires** able to withstand at the highest and lowest temperatures and granting a **lumens maintenance factor > 80%**.
- SMD 3528 LED.



**CCT SETTABLE**

- Press the switch, to select the desired Kelvin temperature (3000K, 4000K, 6500K) and get a customized ambiance.
- 3000K, 4000K and 6500K led chips on 3 separate circuits to grant SDCM < 6.

**CCT SET**

3000 K 4000 K 6500 K

**LENS**

- Frosted color lens reducing dazzle.
- Made of UV rays stabilized resin material to avoid yellowing process.
- Very compact and slim design for a better light distribution and for improving the light efficiency.

