



# **LED SOLAR PROJECTOR**

### CODE: BTF1040

- No operating costs
- High efficiency photovoltaic panel
- Swivel 135° LED panel, equipped with optical with lenses
- Equipped with double presence detector and twilight sensor to allow automatic
- Easy wall installation with 360° swivel bracket, with retractable feet
- Protection degree: IP65, for outdoor use
- Body in technopolymer waterproof, UV resistant and shockproof IK07
- 3 selectable functions:

20% light always on

full light at detection, then always 20% light full light at detection, then light off



CRI 80

#### **Features**

- LED type: 60 SMD 2835
- Beam angle: 90°
- Colour rendering: >80
- Average led life: 35,000 hours
- Detector: 180° detection angle
- Detection distance: 6 m
- Twilight sensor: intervention < 30 lux

- 3.7V lithium battery (7200 mAh)
- Charging time: 6 hours
- Autonomy: 20 hours (with fully charged battery)
- Solar panel: monocrystalline 6 Wp
- Working temperature: -15 + 50°C
- Insulation class: III
- Working cycles: >25,000

## **Technical data**

Article	Dimensions	Total consumption	Protection degree	Color	Luminous flux
BTF1040	298x214x35 mm	10 W	IP65	day light 4.000°K	1.080 lm

#### **Data sheets**





