



SOLAR
FLOODLIGHTS
EFFICIENCY AND ENERGY SAVING

BOT LIGHTING
Per un futuro illuminato.

YUMA 2N



Dimensions (length x height x width):

- 200 x 105 x 90

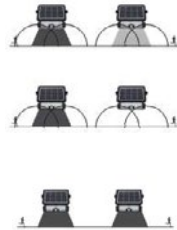
Key features:

- 2W - 240lm - 4000K - IP65 - 3.7V Lithium 1200 mA

Operation:

- When the battery is charged (>30%), the light switches on at maximum brightness (240 lm) when the sensor detects a movement at a distance of m^2 . After 10 seconds with no movement detected, the front and rear brightness automatically reduces to 20%
- When the battery has less than 30% charge, the light switches on at maximum brightness (240 lm) when the sensor detects a movement at a distance of m^2 . After 10 seconds with no movement detected, the light automatically switches off

YUMA 5N



Dimensions (length x height x width):

- 218 x 150 x 33

Key features:

- 5W - 500lm - 4000K - IP65 - 3.7V Lithium 3000 mA

MODE A

When the battery has more than 30% charge, the light automatically switches on at maximum brightness if the sensor detects movement within a radius of m^2 , after 20 seconds it then switches to the courtesy light at 20% brightness. If the battery has less than 30% charge, the light automatically switches on at maximum brightness if the sensor detects movement within a radius of m^2 , it then switches off completely after 20 seconds

MODE B

By pressing the button for more than 3 seconds the light switches on constantly at the maximum brightness; both the twilight and movement sensors are deactivated.

The light shall remain on at maximum brightness until the battery loses its charge, it will then automatically switch to mode A.

YUMA 10N



Dimensions (length x height x width):

- 300 x 215 x 35

Key features:

- 10W - 1080lm - 4000K - IP65 - 3,7V Lithium 7200 mA

MODE A *(Button for 20% constant light)*

At twilight (<30 Lux) the floodlight **switches on automatically and remains at 20% brightness** until sunrise or until the battery loses its charge.

MODE B *(Button for 100% / 20%)*

At twilight (<30 Lux) the floodlight switches on automatically at 20% brightness. **If movement is detected it switches to maximum brightness** and returns to

20% after 20 seconds of no movement being detected.

MODE C

(Button for Maximum brightness - Off)
After twilight it switches on at maximum brightness if movement is detected. **If no further movement is detected it switches off completely after 20 seconds.**

YUMA 15N



Dimensions (length x height x width):

- 413 x 232 x 58

Smart button: the floodlight has an automatic operating system, it just requires initial activation via the on/off button

Key features:

- 7,4V Lithium 5400mA (Total 10800mA)



When the sensor detects a movement within a radius of 8 m, the floodlight switches on at maximum brightness (1600 lm), returning to 20% after 20 seconds.



Following 5 hours of operation or with the battery at less than 30% charge, the floodlight automatically switches to energy saving mode: when the sensor detects a movement within a radius of 8 m, the floodlight switches on at maximum brightness (1600 lm), returns to 20% after 20 seconds and then switches off completely after 5 minutes.

BENEFITS AND GENERAL INFORMATION:

- The products can be used without any set-up operations and without the need to be connected to the mains power supply. No costs required for any electrical installation.
- High quality, long-lasting Polycrystalline Silicon Photovoltaic panel, with high photoelectric conversion efficiency
- Can be wall-mounted or fixed to a post (accessories NOT included)
- Body made of ABS plastic and UL-V0 ignition resistant PC
- Non-polluting and long-lasting (30,000 hrs)
- Replaceable battery
- The solar panel is fragile, so it must be handled with care.
- Products must be located in a position with maximum possible exposure to the sun.
- Do not mount the floodlights under a porch or balcony or on the north-facing wall of a building
- Guaranteed for two years (1 year for the battery (which is replaceable))

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AIRAM
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