

FS-MPG-2

40-80w

12/24 Vdc
(photovoltaic systems)

180 Lm/w **100.000**
LIFE TIME HOURS

GARANTÍA

25 AÑOS PLACA SOLAR
80% R. S.

10 AÑOS LUMINARIA

1200 CICLOS BATERÍA

OPCIONAL

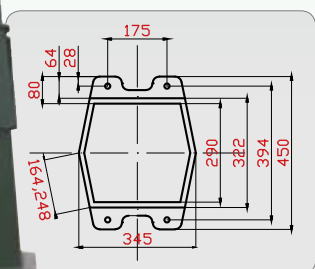
**LIGHT
AMBAR**

**NO PERTURBA
LA FLORA Y LA FAUNA**

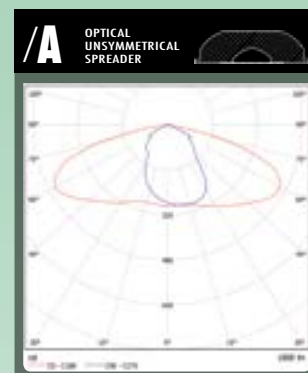
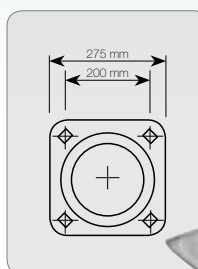
Ideal para parques naturales, zonas reserva de la biosfera y zonas de observación astronómica.



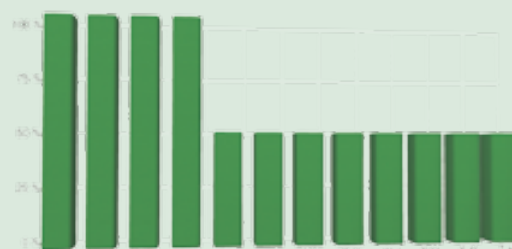
FSB-MPG-2



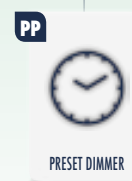
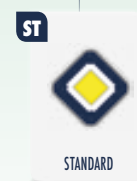
FSA-MPG-2



GRÁFICA PREPROGRAMACIÓN
100% 4 HORAS • 50% 6-8 HORAS



OPTIONS





R A L
COLORES DE SERIE



Solarstrassenlaterne der dritten generation mit verzinktem, **MPG-2**-leuchte mit 2 asymmetrisch divergierenden linsen und mikroprozessor für verschiedene beleuchtungsstufen.

Enthält verkabelung, spezielle photovoltaikmodule, gelakkus und **IP68**-regler.

Farola solar de tercera generación con báculo **galvanizado** o **galvanizado pintado** con luminaria **MPG-2** con 2 lentes asimétricas divergente y con microprocesador para diferentes niveles de iluminación.

Incorpora cableado placas fotovoltaicas especiales, baterías de gel y controlador **IP68**.

Third generation **solar lamp** with **galvanized** column or **galvanized painted** column, high with **MPG-2** luminaries, 2 divergent asymmetric lenses and microprocessor for different lighting levels.

Includes special wiring, solar panels, gel batteries and **IP68** controller

Candeeiro solar de terceira geração com coluna so **galvanizada** ou **galvanizada e pintada** e luminaria **MPG-2** de 2 lentes assimétricas divergentes, com microprocessador para diferentes níveis de iluminação.

Incorpora cablagem para painéis fotovoltaicos especiais, baterías de gel e controlador **IP68**.

Lampe solaire de troisième génération avec support **galvanisé** ou **galvanisé peint** avec luminaire **MPG-2** de 2 lentilles asymétriques divergentes et avec microprocesseur pour différents niveaux d'illumination.

Intègre le câblage, plaques photovoltaïques spéciales et batteries de gel et contrôleur **IP68**.

FSA: Bateria Arriba — FSB: Bateria Abajo

GV: Galvanizado — GP: Galvanizado pintado

| MODELO | OPCIONES | | | | | CARACTERÍSTICAS TÉCNICAS DE LA FAROLA SOLAR | | | | | | | | | | | |
|--------------|----------|----------|-------------|-------|--------|---|--------|-----------------|-----------|-----------|----------------|-----------------|-------------|----------------|-------------------|-------------------------|-------------------|
| | CONTROL | POTENCIA | TEMPERATURA | LENTE | ALTURA | POTENCIA | OPCIÓN | LUMINARIA | | | FLUJO LUMINOSO | HORAS AUTONOMÍA | BATERÍA | | | PANEL FOTOVOLTAICO (WP) | FAROLA SOLAR PESO |
| | | | | | | | | PREPROGRAMACIÓN | | | | | COMPONENTES | | | | |
| | | | | | | | | % | W | HORAS | | | UDS. | AMPERIOS /HORA | CONTROLADOR CARGA | | |
| FSA-MPG-2/GV | /ST | /40 | /1.8 | /A | /5 | 40W | ST | 100% | 40 W | 10 H | 6.000 LM | 36 H | 4 | 60 Ah | 10A - 12/24V | 140 WP | 155 Kg |
| | | | PP | | | | 100% | 40 W | 4 H | 6.000 LM | 61 H | | | | | | |
| | | | PP | | | | 50% | 20 W | 6 H | 3.000 LM | | | | | | | |
| | /PP | /60 | /3.0 | /A | /6 | 60W | ST | 100% | 60 W | 10 H | 9.000 LM | 26 H | 4 | 65 Ah | 10A - 12/24V | 200 WP | 160 Kg |
| | | | PP | | | | 100% | 60 W | 4 H | 9.000 LM | 41 H | | | | | | |
| | | | PP | | | | 50% | 30 W | 6 H | 4.500 LM | | | | | | | |
| FSB-MPG-2/GV | /ST | /40 | /1.8 | /A | /5 | 80W | ST | 100% | 80 W | 10 H | 12.000 LM | 33 H | 4 | 110 Ah | 20A - 12/24V | 280 WP (2 x 140) | 175 Kg |
| | | | PP | | | | 100% | 80 W | 4 H | 12.000 LM | 56 H | | | | | | |
| | | | PP | | | | 50% | 40 W | 6 H | 6.000 LM | | | | | | | |
| | /PP | /60 | /3.0 | /A | /6 | 80W | ST | 100% | 80 W | 10 H | 12.000 LM | 33 H | 4 | 110 Ah | 20A - 12/24V | 280 WP (2 x 140) | 175 Kg |
| | | | PP | | | | 100% | 80 W | 4 H | 12.000 LM | 56 H | | | | | | |
| | | | PP | | | | 50% | 40 W | 6 H | 6.000 LM | | | | | | | |
| /PP | /80 | /3.8 | /A | /7 | 80W | ST | 100% | 80 W | 10 H | 12.000 LM | 33 H | 4 | 110 Ah | 20A - 12/24V | 280 WP (2 x 140) | 175 Kg | |
| | | PP | | | | 100% | 80 W | 4 H | 12.000 LM | 56 H | | | | | | | |
| | | PP | | | | 50% | 40 W | 6 H | 6.000 LM | | | | | | | | |

OPCIÓN: Temperatura de color en 1.800K-2.400K, luz microled ambarino para zonas de observación astronómica.