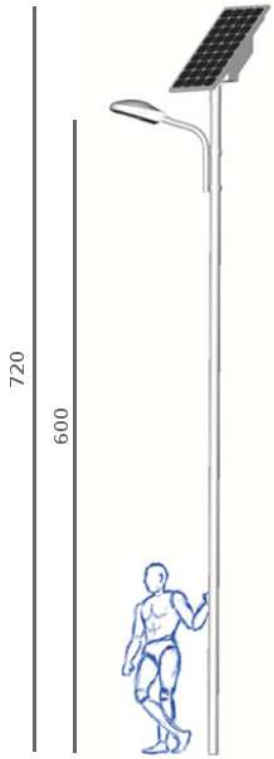
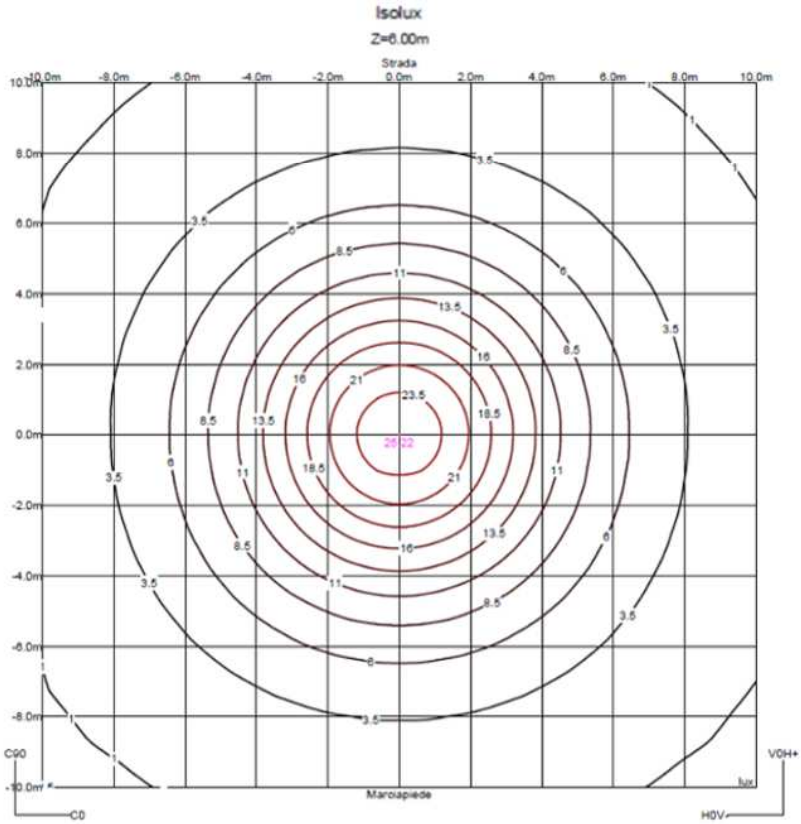
ROJ ECO LED

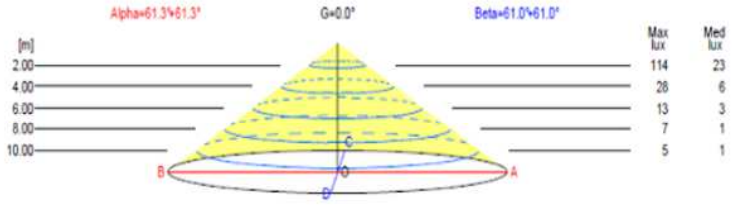




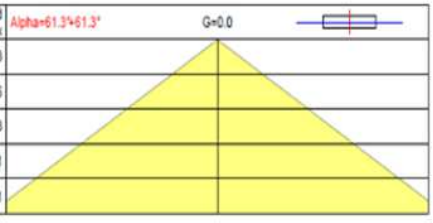
SPECIFICATIONS

- **LED photovoltaic lamppost**
- **It can work in stand alone mode or in mixed mode photovoltaic/grid**
- **Monocrystalline panel 100W - 18V**
- **Hermetic Pb battery 12V - 70Ah, military type (from -40°C to +60°C)**
- **20 x 1W white power LED SMD**
- **Illuminated surface: 370mq**
- **Sunless autonomy: 35 hours at full power without grid connection (stand alone mode)**
- **It can be equipped with a radio controlled system for remote switch on/switch off and light intensity regulation from computer o smartphone**
- **It can be equipped with lenses to obtain a street light type distribution**
- **Structure made of painted steel**
- **Recommended spotlight height: 6m (8m with lenses)**
- **Total height: depending on installation pole. With spotlight at 6m, the height is at least 7,2m**

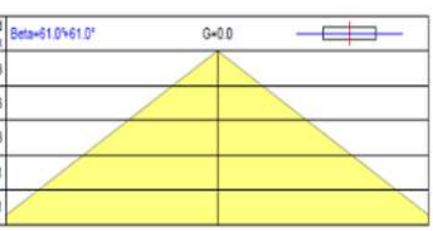




H[m]	D[m]	Max lux	Med lux
2.00	7.31	114	23
4.00	14.62	28	6
6.00	21.94	13	3
8.00	29.25	7	1
10.00	36.56	5	1



H[m]	D[m]	Max lux	Med lux
2.00	7.21	114	23
4.00	14.42	28	6
6.00	21.63	13	3
8.00	28.83	7	1
10.00	36.04	5	1



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