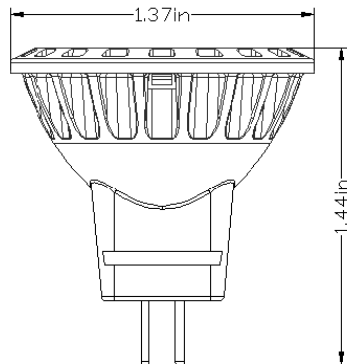


## Лампа MR11 1XP30-12V Warm White



### Line-Up:

| Category                   | Specifications | Unit      |
|----------------------------|----------------|-----------|
| Watts                      | 1.6            | W         |
| Lumens per Watt (Efficacy) | 54             | Lm/W      |
| Light Output               | 87             | lm        |
| Light Color (CCT)          | 3000           | K         |
| Beam Angle                 | 30             | °(degree) |
| Color Accuracy (CRI)       | 75             | Ra        |
| Product Weight             | 15             | g         |
| Dimension (mm)             | 36.5*35        | mm        |
| Rating Life                | 35 000         | H         |
| Base                       | GU4            |           |
| Input Voltage (AC)         | 12             | V         |

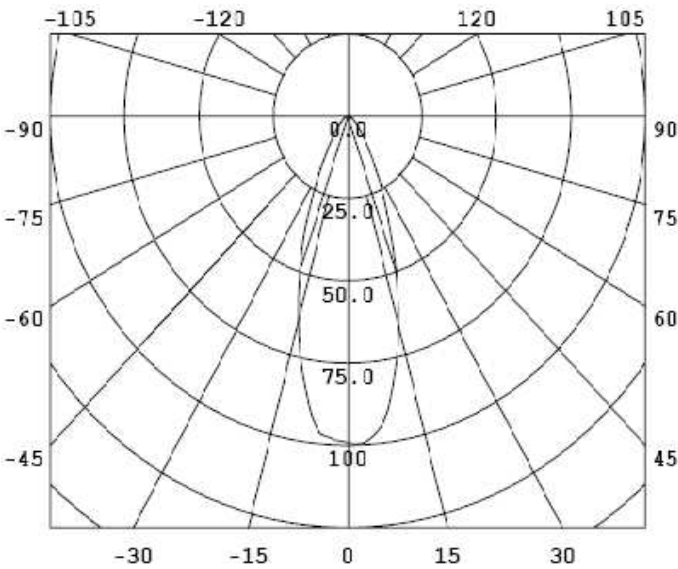
### Technical Specifications:

| Item                    | Test Conditions | Min. | Typ.  | Max. |
|-------------------------|-----------------|------|-------|------|
| Input Voltage (V, rms)  | AC              | ---  | 12    | ---  |
| Input Current (mA, rms) | AC (12V)        | ---  | 160   | ---  |
| Input Power (W, rms)    | AC (All)        | ---  | 1.6   | ---  |
| Input Frequency (Hz)    | AC              | ---  | 20kHz | ---  |
| Power Factor (PF)       | AC (All)        | ---  |       |      |
| Output Voltage (V)      | DC              | 3.1  | ---   | 3.6  |
| Output Current (A)      | DC              | 0.32 | 0.33  | 0.35 |
| Output Power (W)        | DC              | 1    | 1.1   | 1.3  |

### Environmental Requirements:

| Specifications                 | Values                                         |
|--------------------------------|------------------------------------------------|
| Operational Temperature Range  | -20 ~ +40°C                                    |
| Preservation Temperature Range | -20 ~ +90°C                                    |
| Operational Humidity Range     | 95% Rh or belcw (@ -20 ~ +40°C)                |
| Installation Area              | Indoor (Counter, Residential, Commercial, etc) |

**Luminance Intensity Distribution:**



**Cone Lux Diagram:**

