



35W
REPLACEMENT

90+
CRI

5W
Watts

GU5.3

12V
Voltage

DAMP
LOCATION

Dimmable

High quality of light and color rendering (90+ CRI, 50+ R9),
with low flicker, flicker <30%,
Smooth dimming. Dimming lower than 10%.

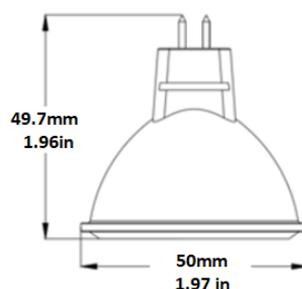


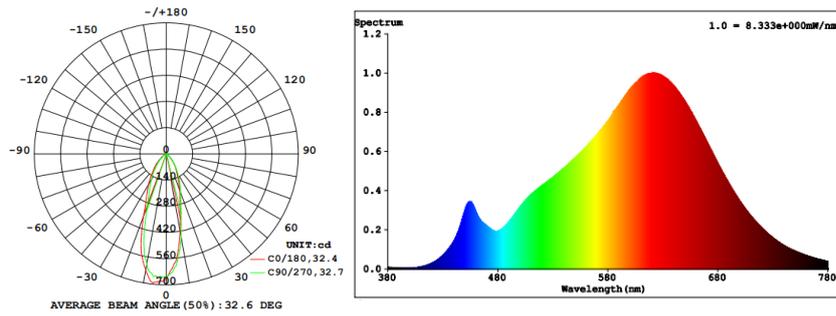
ELECTRICAL SPECIFICATIONS

| MODEL NO. | LUMEN | POWER | CCT | BEAM | CRI | PF | CBCP |
|------------|-------|-------|-------|------|-----|------|---------|
| SE-350.164 | 365LM | 5W | 2700K | 25° | >90 | >0.9 | ≥1601cd |
| SE-350.166 | 365LM | 5W | 3000K | 25° | >90 | >0.9 | ≥1601cd |

MECHANICAL SPECIFICATIONS

| MODEL NO. | MEASURES | WEIGHT | OPERATIONAL TEMPERATURE | INNER BOX QTY | MASTER CARTON QTY |
|------------|-----------------|--------|-------------------------|---------------|-------------------|
| SE-350.164 | 1.97in X 1.96in | 1.38oz | -20°C - 40°C | 10pcs | 100pcs |
| SE-350.166 | 1.97in X 1.96in | 1.38oz | -20°C - 40°C | 10pcs | 100pcs |





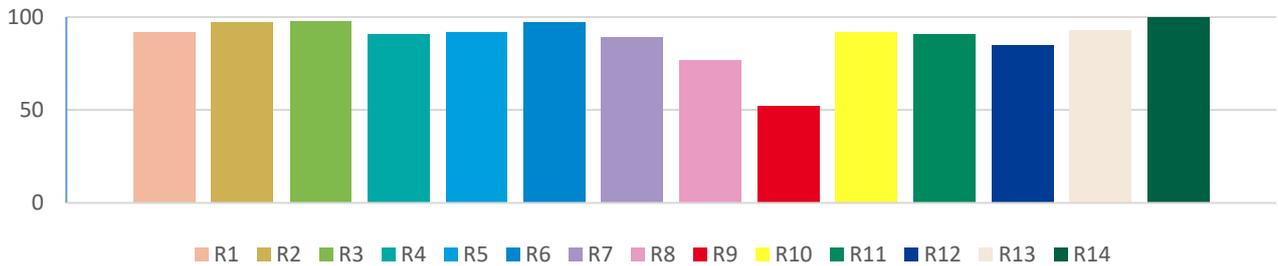
RA – CHART: >90

RA refers to the average value of R1 to R8.

R9 is the score that represents how accurately a light source will reproduce strong red colors. "Accurate" is defined as similarity to daylight or incandescent bulbs, depending on the color temperature.

R VALUES

| | | | | | | |
|-------|-------|--------|--------|--------|--------|---------|
| R1=92 | R2=97 | R3=98 | R4=91 | R5=92 | R6=97 | R7=89 |
| R8=77 | R9=52 | R10=92 | R11=91 | R12=85 | R13=93 | R14=100 |



TM30 GRAPHIC

TM-30 deals with the color rendition of object.

R_f - a fidelity index that is similar to the commonly used CRI

R_g - a gamut index that provides information about saturation

Color vector graphic- a graphical representation of hue and saturation relative to a reference source.

