

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

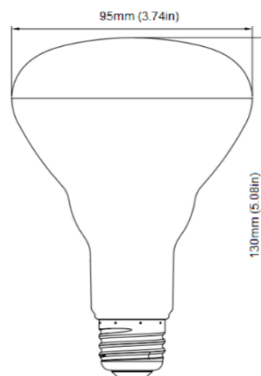


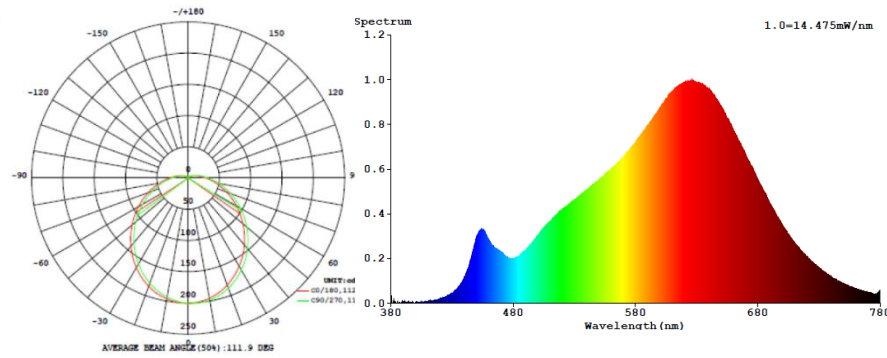
ELECTRICAL SPECIFICATIONS

MODEL NO.	LUMEN	POWER	CCT	BEAM	CRI	PF	CBCP
SE-350.023	650LM	9W	2700K	105°	>90	>0.9	-
SE-350.024	650LM	9W	3000K	105°	>90	>0.9	-

MECHANICAL SPECIFICATIONS

MODEL NO.	MEASURES	WEIGHT	OPERATIONAL TEMPERATURE	INNER BOX QTY	MASTER CARTON QTY
SE-350.023	3.74in X 5.08in	3.95oz	-20°C - 40°C	12pcs	48pcs
SE-350.024	3.74in X 5.08in	3.95oz	-20°C - 40°C	12pcs	48pcs





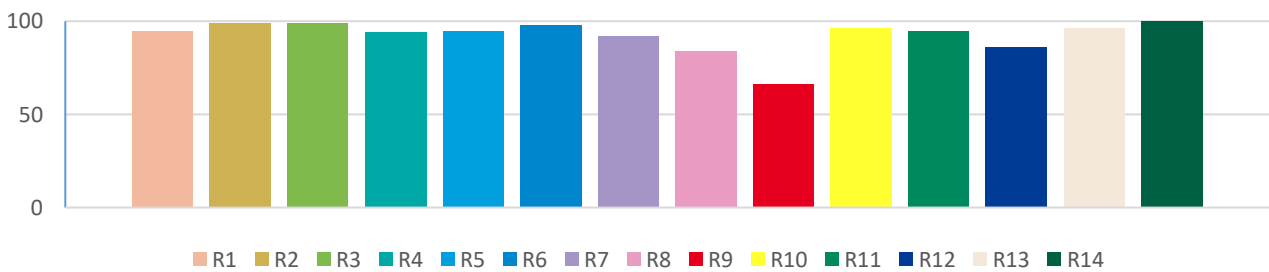
RA – CHART: >90

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=95	R2=99	R3=99	R4=94	R5=95	R6=98	R7=92
R8=84	R9=66	R10=96	R11=95	R12=86	R13=96	R14=100



TM30 GRAPHIC

TM-30 deals with the color rendition of object.

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

Rg- a gamut index that provides information about saturation

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

