



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

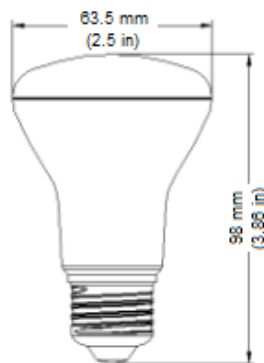


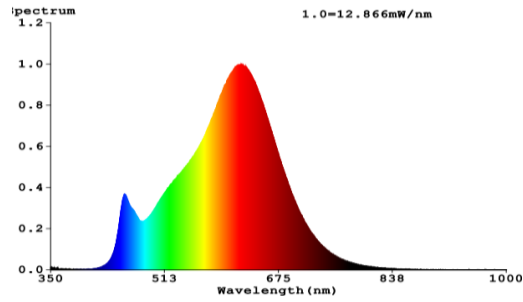
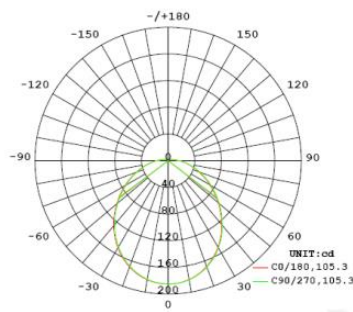
ELECTRICAL SPECIFICATIONS

MODEL NO.	LUMEN	POWER	CCT	BEAM	CRI	PF	CBCP
SE-RCU01.1107-B	525LM	7W	2700K	110°	>90	>0.9	-

MECHANICAL SPECIFICATIONS

MODEL NO.	MEASURES	WEIGHT	OPERATIONAL TEMPERATURE	INNER BOX QTY	MASTER CARTON QTY
SE-RCU01.1107-B	2.5in X 3.86in	1.97oz	-20°C - 40°C	6pcs	24pcs



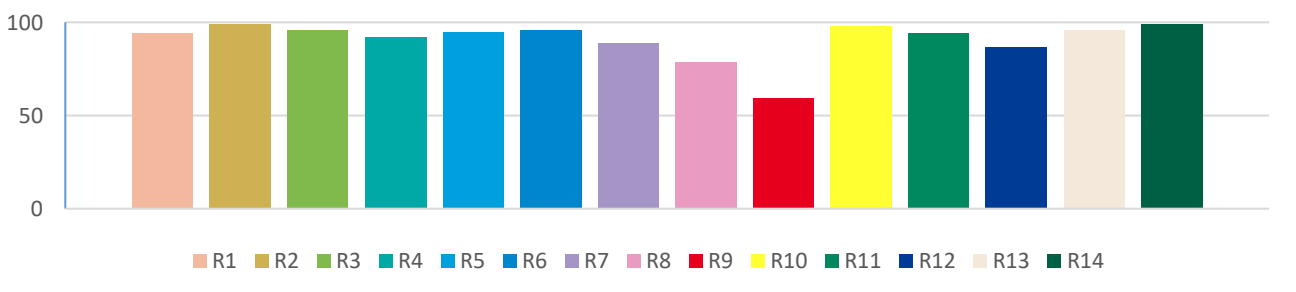


RA – CHART: >90

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=94	R2=99	R3=96	R4=92	R5=95	R6=96	R7=89
R8=79	R9=59	R10=98	R11=94	R12=87	R13=96	R14=99



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.

