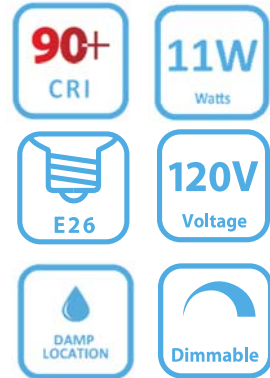




75W
REPLACEMENT



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

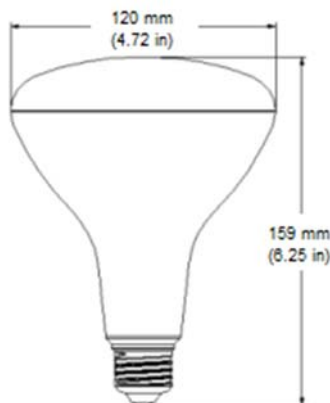


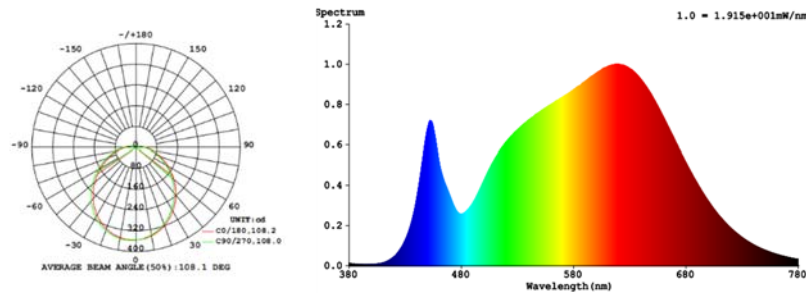
ELECTRICAL SPECIFICATIONS

MODEL NO.	LUMEN	POWER	CCT	BEAM	CRI	PF	CBCP
SE-350.180	1000LM	11W	3500K	110°	>90	>0.9	-

MECHANICAL SPECIFICATIONS

MODEL NO.	MEASURES	WEIGHT	OPERATIONAL TEMPERATURE	INNER BOX QTY	MASTER CARTON QTY
SE-350.180	4.72in X 6.25in	5.17oz	-20°C - 40°C	6pcs	12pcs





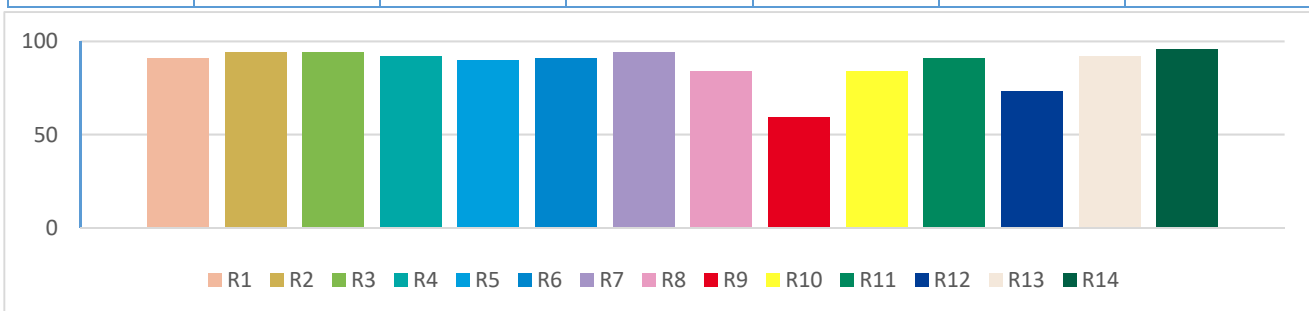
RA – CHART: >90

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=91	R2=94	R3=94	R4=92	R5=90	R6=91	R7=94
R8=84	R9=59	R10=84	R11=91	R12=73	R13=92	R14=96



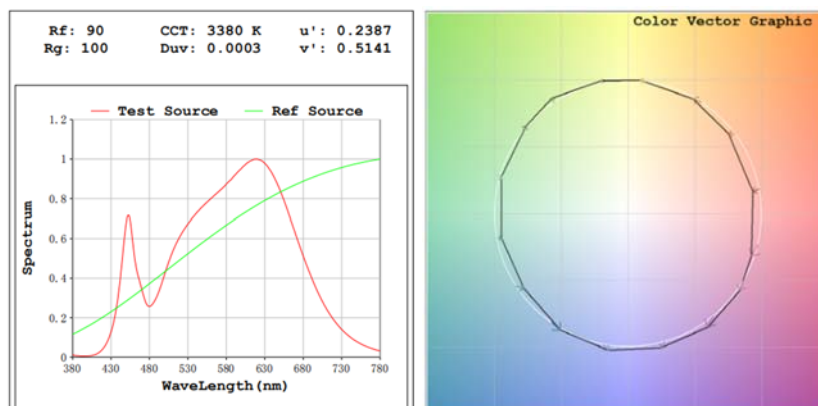
TM30 GRAPHIC

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.



90+ LIGHTING



MODEL	BR40 11W 1000LM 3500K E26
SKU	SE-350.180

DIMMER COMPATIBILITY LIST			
MANUFACTURER	BRAND	DIMMER MODEL	COMPATIBILITY
LUTRON	DIVA	DVWCL-153PH-WH	OK
		DVCL-153P-WH	OK
		DV-600P-WH	OK
		DVELV-300P-WH	OK
	SKYLARK	SCL-153P-WH	OK
		SELV-300P-WH	OK
		SLV-600-WH	OK
		S-603P-WH	OK
	MAESTRO	MAEL-153M-WH	OK
		MAEL-153MH-WH	OK
		MAELV-600-WH	OK
	ARIADNI	AYCL-153P-WH	OK
	VIVE	MRF2S-6CL-WH	OK
	CASETA	PD-6WCL-WH	OK
	SPACER	SPSELV-600M	OK
	NOVA T	NTEL-300-WH	OK
	RADIO RA2	NTLV-600-277-WH	OK
		RRD-6CL-WH	OK
	-	PD-6WCL-WH-P	NC
	-	TGCL-153P-WH	OK
	-	DVCL-153PR-WH	OK
	-	CTCL-153PDH-WH	OK
	-	P-PKG1W-WH	OK
	-	DDL06-010-BLZ	NC
	-	DSL06-001-1LZ	NC
	-	DDL06-001-1LZ	NC
	-	IPL06-011-10Z	OK
	-	06674-002-10W	NC
	-	TSM10-012-1LW	OK
	-	RDL06-001-10Z	OK
	-	DSE06-001-10Z	OK
	-	DDMX1-011-BLZ	OK
	-	DDE06-BLZ 600W	OK
	-	NLV-1000-LA	OK
	-	SKYLARK SLV-600P-WH	OK
	-	MAESTRO MRF2S-6ND-120-SW	NC
	-	MAESTRO WIRELESS MRF2S-6ND-120-WH	NC
	-	CL DIMMER TOGGLER	OK
	-	CASEFA WIRELESS	OK
	-	DIVA CL	OK
	-	SKYLARK 600W	OK
LEVITON	DECORA	WHITE NO.6674 600W	OK
	-	LIGH ALMOND NO.6672 600W	OK
	-	WHITE NO.IPL06 600W	OK
	-	DW6HD-1BZ	OK
	-	SLIDE DIMMER SURESLIDE	OK
	-	SLIDE DIMMER	OK
	-	SLIDE DIMMER 3WAY	OK
	-	SLIDE NO.IPL06 R50-IPL06-10M	OK
COOPER	-	AAL06-C1	OK
-	-	SMART DIMMER MASTER 300W	OK
-	-	OLEGRAND RHCL453PW	OK
-	-	P-PKG1W-WH-R	OK
-	EATON	SAL06P3	NC
-	Martin Jerry	MJ-SD01	OK
-	Wemo	F7C059	NC
-	TP LINK	Kasa Smart HS220	NC
WATTSTOPPER MICO DETECTOR	-	DCD267-W	NC
-	-	SMART DIMMER MASTER 300W	OK

DIMMER COMPATIBILITY

OK	Dims to < 15%
OK	Dims to 15 - 30%
NC	Not Compatible

90+ LIGHTING NOTES

- 1) This dimmer compatibility chart is provided by 90+ Lighting as a guidance for selecting a dimmer and lamp combination.
- 2) The results may be different for each application depending on the installation conditions.
- 3) 90+ Lighting recommends to perform a previous test before the installation to verify the dimmer compatibility.
- 4) We recommend using a 1/5 loading factor for incandescent dimmers when using with 90+ lamps.
For example: a 400W dimmer should be loaded with a number of lamps whose combined power do not exceed 80W.