SORAA VIVIO



OUR LIGHT IS PERFECT BECAUSE WE INVENTED IT TO BE

We design the smallest sources and pair them with our unique full spectrum technology, for perfect color and light distribution in a range of lamp form factors.

SORAA VIVID COLOR™

Soraa lamps provide beautiful and accurate color rendering across the entire visible spectrum, with CRI/95, R9/95, Rf/90, Rg/100

SORAA NATURAL WHITE™

Soraa lamps clearly differentiate infinite shades of whie; whiteness rendering matches or exceeds halogen and incandescent sources at 2700K and 3000K.

THERMALLY COMPATIBLE

Suitable for use in fully enclosed fixtures, subject to the maximum heatsink temperature limits stated in this data sheet. A list of qualified enclosed fixtures can be found at www.soraa.com/resources. Soraa lamps are designed to safely turn down in any thermal environment not conducive to minimum airflow or proper ventilation.

ELECTRICALLY COMPATIBLE

Works with trailing edge and phase cut dimmers. A list of compatible dimmers and transformers can be found at www.soraa.com/resources/compatibility

LOCATION RATING

Suitable for damp locations Not rated for use in wet locations, should not be exposed to liquid water (including condensation).

A60 E27 11W LED

HIGH COLOR QUALITY, ENCLOSED FIXTURE COMPATIBLE LED LAMP FOR USE IN A60 COMPATIBLE FIXTURES AND OTHER INDOOR AND OUTDOOR APPLICATIONS

OUTPUT RANGE	800 lumen
BEAM ANGLE	Omnidirectional
COLOR METRICS	CCT: 2700K Color Rendering CIE Metrics: CRI 95, R9 95 TM30 Metrics: Rf 90, Rfh1 90 Whiteness Index: Rw 100
APPLICATION	Incandescent replacement for indoor and outdoor applications





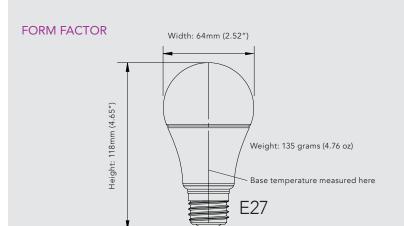




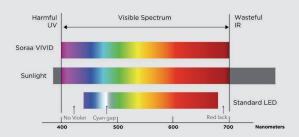








COLOR RENDERING



LIFETIME AND WARRANTY

Rated lifetime to L70: 25,000 hours

Warranty: 3 years or 25,000 hours whichever comes first Detailed warranty information available at: soraa.com/resources/legal





A60 E27 11W LED

OPERATING TEMPERATURE

Minimum: -40° C (ambient) Typical: 80° C - 95° C (lamp base) Maximum: 100° C (lamp base)

ELECTRICAL SPECIFICATIONS

Wattage: 11W

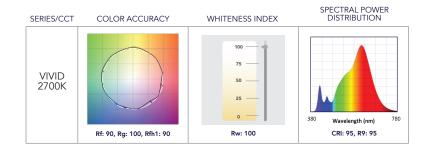
Voltage: 230V +/- 10% Frequency: 50/60 Hz Power Factor: 0.95 Dimmability: <20% Flicker Index: < 0.08 Percent Flicker: <30%

CERTIFICATIONS

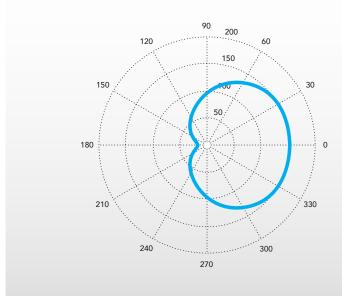
RoHS, CE







POLAR DIAGRAM



Model Number	Product Code	CCT (K)	Total Flux (Lm)	Beam Angle (°)	Efficacy (Lm/W)	CRI/R9	Rf	White Point (McA)
VIVID SERIES								
SA60E27-11-OMNI-927-01-S3	07373	2700	800	OMNI	73	95 / 95	90	3

*Specifications are at stable warm operating conditions (25°C ambient) **Energy Star Minimum CCT = Correlated Color Temperature CRI = Color Rendering Index (Ra-8) White Point = White Point Accuracy in McA step

