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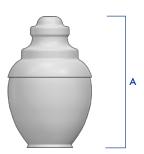
AV POLES & LIGHTING 43827 Division St. Lancaster, CA 93535 Toll Free: (844) 770-AVPL Fax: (661) 945-2764 sales@avpltg.com www.avpltg.com

ACORN LARGE SERIES

Job Location:



DIMENSIONS





| FIXTURE | Α | В | | |
|---------|-------|-------|--|--|
| AL-SAT | 22.5" | 14.5" | | |

DESCRIPTION

This traditional Acorn is an inexpensive solution for a variety of lighting applications. The AL-SAT series by AV Poles and Lighting is ideal for commercial, municipal, and design build applications.

FEATURES

- Spun aluminum top, cast aluminum fitter
- Stainless steel hardware
- 0-10V dimmable driver
- 10-20KV surge protection
- IP67 rated modules 5 year warranty
- Up to 180 Lumens Per Watt output
- Low maintenance cost with lifetime >54,000 hrs
- LED modules arranged in a Type V optic pattern for even light distribution.
- Lens available in acrylic or polycarbonate construction with clear patterned or smooth opal finish.
- TGIC thermoset polyester powder coat finish is electrostatically applied at a 3.0 mil nominal thickness. A five stage metal pre-treatment process and sealer provide maximum corrosion resistance. The powder top coat is baked in excess of 400 degrees for supreme endurance.











ORDERING INFORMATION

| LUMINAIRE | WATTAGE | COLOR TEMP | VOLTAGE | LENS | FITTER | MOUNTING | FINISH | OPTIONS |
|-----------|-----------------------|------------------------|------------------------------------|---|--------------------|---------------------------------------|------------------------------------|---------------------------|
| AL-SAT | 40W 350mA | 3000K WARM WHITE | 120-277V VOLTAGE SENSING | CPA CLEAR PATTERNED ACRYLIC | А ѕмоотн | PT23 Ø2.375" TENON | DARK BRONZE | PF FINIAL |
| | 58W 525mA | 4000K NEUTRAL WHITE | 347-480V VOLTAGE SENSING | CPP CLEAR PATTERNED POLYCARBONATE | | PT27 Ø2.875" TENON | BLACK | LOUVERS INTERNAL |
| | 80W 700mA | 5000K COOL WHITE | | OSA* OPAL SMOOTH ACYLIC | | PT30 Ø3" TENON | WHITE | HOUSE-SIDE SHIELD |
| | 116W 1050mA | | | OSP* OPAL SMOOTH POLYCARBONATE | B FLUTED | | GREY | PHOTOCELL BUTTON |
| | | | | | | | GREEN | FSP211 MOTION SENSOR |
| | | | | | | | | 3PIN RECEPTACLE |
| | | | | | C LEAF | | | 7PIN RECEPTACLE |
| | | | | | | | | |
| | | | | *APPLY LLF OF 10% TO LUMEN OUTPUT CHART | | CONTACT FACTORY FOR OTHER SIZES | ALL RAL COLORS AVAILABLE | |

LUMEN OUTPUT CHART

| $\overline{\mathbf{Y}}$ | | 40W 350mA | 58W 525mA | 80W 700mA | 116W 1050mA | ¥ | | 40W 350mA | 58W 525mA | 80W 700mA | 116W 1050mA | ¥ | | 40W 350mA | 58W 525mA | 80W 700mA | 116W 1050mA |
|-------------------------|--------|--------------|--------------|--------------|----------------|---|--------|--------------|---------------|-----------------|----------------|---|--------|--------------|---------------|--------------|----------------|
| က | Type V | 5,472 | 7,470 | 9,664 | 13,084 | 7 | Type V | 5,760 | <i>7</i> ,841 | 10,1 <i>7</i> 6 | 13,827 | 2 | Type V | 5,817 | <i>7</i> ,919 | 10,277 | 13,965 |