

ARBOR CREST

COMPACT POST TOP Area Light



CONSTRUCTION

The ArborCrest Compact LED Post Top lights are precisely formed from high-strength, die cast aluminum. The housing features integral thermal management and is IP67 rated for stellar protection from the elements. Operating ambient temperature ranges from -40°C to +40°C.

OPTICS

The luminaire is available with clear or opal lens options. The LED array is tightly shielded by the conical polycarbonate prismatic lens. CCT pairs an excellent 5000K with CRI of 80+ for optimal nighttime visibility.

ELECTRICAL

The decorative post tops produce a lumen output of 5,900 lumens. The fixture operates at a standard voltage of 120-277V and draws 92.7W of power. L70 is rated for 50,000 hours, or approximately 11.5 years at 12 hours a day of operation. Photocell sensors and dimming controls may further increase efficiency and fixture longevity, while providing attractive functionality.

MOUNTING

ArborCrest Small Post Tops are designed to accommodate 2 3/8 tenons.

FINISH

The luminaire features an environmentally safe powdercoat finish over a chromate conversion coating.

OPTIONS

1-10V Dimming with photocell or motion sensors

Knockout (KO) Functionality

Emergency Backup Battery



SAMPLE ORDER:PF71F1X84U5KCBSP

MODEL	OPTICS	NUMBER OF ARRAYS	WATTAGE	BALLAST	CCT	LENS	COLOR	OPTIONS
PF70=Open PF71=Enclosed	F=Type V	1X=One	84=84W	U=120-277V	5K=5000K	C=Clear Array Lens L=LumaLens Opal Array Lens	Z=Bronze W=White B=Black G=Gray	SF=Single Fuse, DF=Double Fuse, SP=Surge Protection

MODEL	WATTS(W)	INPUT VOLTAGE(VAC)	LUMENS/WATT(LM/W)	LUMENS(LM)	CRI	CCT (K)	L70 (HOURS)
PF70	92.7	120-277	63.65	5,900	80+	5000	50,000
PF71	92.7	120-277	63.65	5,900	80+	5000	50,000