CAMINO STAR LED **IP66 RATED** 

PROJECT: TYPE DATE:

CATALOG NUMBER LOGIC:



\*Designed for use with 12 VAC. transformer. requires magnetic low voltage dimmer.

\*\*105-300 VAC. 50/60 Hz. non-dimming.

## **CATALOG NUMBER LOGIC**

Example: CS - LED - e70 - BZW - C - 12 - PP18 - TRe20

#### MATERIAL

(Blank) - Aluminum B - Brass

#### **SERIES**

CS - Camino Star

#### SOURCE

LED - with Integral Dimming Driver (25W min. load when dimmed)\*

#### **LED TYPE**

e70 - 3W LED/2700K e85 - 3W LED/2700K 90 CRI e71 - 3W LED/3000K e86 - 3W LED/3000K 90 CRI e72 - 3W LED/4000K e87 - 3W LED/3500K 80 CRI

e73 - 3W LED/Amber

## FINISH (See page 2 for full-color swatches)

Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

Also available in RAL Finishes

Brass Finishes (MAC, POL, MIT)

Stainless Steel Finishes (MAC, POL)

## STYLE

D

C, E, G, H, K

G1, G2

## **BASE HEIGHT**

6" (Standard), 12", 18", 24" - with Anchor Base

## **OPTIONS**

PP12 - 12" Power Pipe Stake

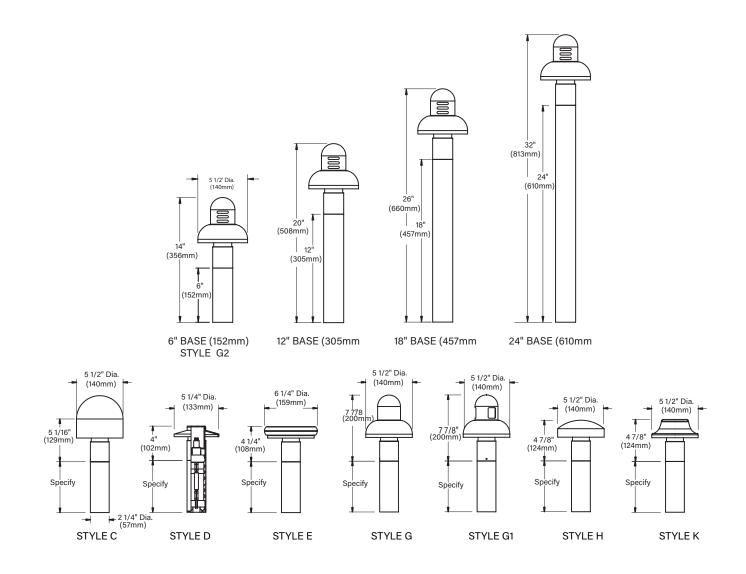
PP18 - 18" Power Pipe Stake

TRe20 - TRe20 Electronic Transformer (For use with LED fixtures)\*\*

SF - Stability Flange (For use with Power Pipe)

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### STANDARD FINISHES



Click Here to view larger, full-color swatches of all available finishes on our website.

### PREMIUM FINISHES



CAMINO STAR LED

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Accessories (Configure separately)

## **SPECIFICATIONS**

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ELECTRICAL	WATTAGE WIRING TRANSFORMER	3W LED  Teflon® coated, 18AWG, 600V, 250° C rated and certified to UL 1659 standard.  For use with 12VAC remote transformer or magnetic transformers only. B-K Lighting cannot guarantee performance with third party manufacturers' transformers. Also available with optional integral, TRe20
		electronic transformer. 105-300VAC primary voltage. 50/60Hz. Non Dimming. 20VA maximum load.
PHYSICAL	MATERIALS	Furnished in copper-free aluminum (6061-T6). Style D is also available in brass (360).
	STYLE	Fully machined cap styles provide wide assortment of visual effects.
	BODY	Body design is fully machined from solid billet and provides enclosed, water-proof wireway and integral heat sink for maximum component life. High temperature, silicone 'O' Ring provides water-tight seal.
	LED	Integrated solid state system and modular design with electrical disconnects allows for easy field upgrade and maintenance. High power, forward throw source complies with ANSI C78.377 binning requirements and exceeds ENERGY STAR® lumen maintenance requirements. LM-80 certified components. Integral, constant current driver. 12VAC/VDC input. 50/60Hz. Proprietary input control scheme achieves power factor correction and eliminates inrush current (limited to <250mA non-dimming). Output, overvoltage, opencircuit, and short circuit protected. Conforms to Safety Std. C22.2 No. 250.13-12.
	INSTALLATION	Machined anchor base with 7/8" dia. slip conduit hole and three (3) 3/16" dia. anchor bolt holes (hardware by others). Available in standard increments to facilitate fixture elevation above grade. Optional 12" or 18" Power Pipe for direct burial into soil or concrete, which additionally features optional 6" diameter, molded stability flange to simplify installation and projects into substrate to reinforce housing stability.
	HARDWARE	Tamper-resistant, stainless steel hardware.
	FINISH	StarGuard, our 15-stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating and is RoHS compliant. Powder coat or metal finish options available for brass material and metal finish option only for stainless steel material.
	WARRANTY	5-year limited warranty.
	CERTIFICATION & LISTING	ITL tested to IESNA LM-79. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHS compliant. Suitable for indoor or outdoor use, in wet locations, and for installation within 4' of the ground. IP66 Rated. Made in the USA with sustainable processes.
c∰us RoHS∜		
RoHS∜		
MADE IN THE		
USA		

# LAMP & DRIVER DATA (e70, e71, e72, e73)

DATE: PROJECT: TYPE:

DRIVER	Input Volts	InRush Current	Operating Current	Operation Ambient Temperature
DATA	12VAC/DC 50/60Hz	<250mA (non-dimmed)	500mA	-22°F-194°F (-30°C - 90°C)

LM79 DATA				L70 DATA		OPTICAL DATA			
BK No.	BK No. CCT CRI Input Watts (Typ.) (Typ.) (Typ.)		Minimum Rated Life (hrs.) 70% of initial lumens (L <sub>70</sub> )		Beam Type	Angle	Delivered Lumens		
e70	2700K	80	3	50,000		Radial	360°h x 270°v	105	
e71	3000K	80	3	50,000		Radial	360°h x 270°v	109	
e72	4000K	80	3	50,000		Radial	360°h x 270°v	123	
e73	Amber (590nm)	~	3	50,000		Radial	360°h x 270°v	~	