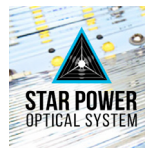


The beautiful and simple California Series LED Pedestrian Luminaires depict not only the California lifestyle, but the architecture of California as well. This ornamental piece is a delightful sight to see and a great model to illuminate any urban, rural, retail, or park, or campus setting.

The different caps and shades depict different California styles and a touch of California's historic Spanish mission era. The California Series is the perfect selection to combine both design and efficiency in light performance. Designed, tooled, manufactured and assembled in the USA.



* Using Architectural Arm 4 (AA4)



STAR POWER OPTICAL SYSTEM

The Star Power reflector is an excellent system which provides great value and performance.


LED WATTAGE CHART

	16L	32L	48L	64L	80L
350 milliamps	18w	33w	51w	66w	85w
530 milliamps	28w	54w	80w	102w	128w
700 milliamps	36w	71w	104w	137w	168w
	SIZE S		SIZE 1	SIZE 2	

Project Name: _____ Type: _____

Cat #	Top	Shade	Light Dist.	# of LEDs	Milliamps	Kelvin	Volts	Mount	Color	Options
California Small 18" Diameter (CAL-S) *32L Max (Shade 6 + 7 Only)	Top 1 (TP1)	Shade 1 (S1)	Type 2 (T2)	16 (16L)	350 (35)	3000K (30K)	120-277 (UNV)	Arm Mount (AM)	Bronze (BRZ)	House Side Shield (HSS)
	Top 2 (TP2)	Shade 2 (S2)	Type 3 (T3)	32 (32L) 48 (48L)	530 (53)	4000K (40K)	347-480 (HV)		White (WHT)	Bird Spikes (BS)
California 1 25" Diameter (CAL-1) *64L Max	Top 3 (TP3)	Shade 3 (S3)	Type 4 (T4)	64 (64L)	700 (7)	5000K (50K)		*For Arm Mount, please select an Architectural Arm (AA) separately.	Silver (SVR)	Marine Grade Finish (MGF)
		Shade 4 (S4)	Type 5 (T5)	80 (80L)					Hunter Green (HGN)	Photocell (PC)
California 2 30" Diameter (CAL-2) *For 80L (Shade 6 Only)		Shade 5 (S5)							Black (BLK)	FSP-211 with Motion Sensor (Universal Voltage) (FSP-8) *For 8' + Below (FSP-20) *For 9' to 20' (FSP-40) *For 21' to 40'
		Shade 6 (S6)							Graphite (GPH)	Surge Protector (10K)
		Shade 7 (S7)							Grey (GRY)	Acrylic Rings (AR)
		Shade 8 (S8)							Custom (CS)	

PRODUCT SPECIFICATIONS

Housing: Heavy Duty Marine Grade Cast and Spun Aluminum with 8 shade options and 3 cap options
LED: Lumileds Luxeon MX. CRI 70
Optics: Star Power T2, T3, T4 and T5
Watts: 18-168
L90: 70,000
Listings: UL 1598 Listed 

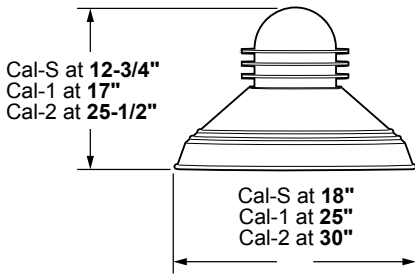
Driver: 0-10V Dimming driver as standard by Philips Advance THD @ Max Load < 15%
 Power Factor @ Max Load < 0.95
Kelvin: 3000, 4000, or 5000
Finish: 5 mils Powder Coat
Warranty: Standard Warranty is 5 years for Driver and LEDs

PRODUCT DIMENSIONS

TOPS



SHADES



EPA	CAL-S	CAL-1	CAL-2
Single	0.82	1.4	2.74

CALIFORNIA LUMEN DATA CHART

PART NUMBER	T2 LUMENS	T2 LM/W	T3 LUMENS	T3 LM/W	T4 LUMENS	T4 LM/W	T5 LUMENS	T5 LM/W	Watts
CAL-S-16L-35-30K	2250	125	2214	123	2268	126	2106	117	18
CAL-S-16L-35-40K	2430	135	2376	132	2448	136	2268	126	18
CAL-S-16L-35-50K	2628	146	2574	143	2664	148	2466	137	18
CAL-S-16L-53-30K	2835	105	2781	103	2862	106	2646	98	27
CAL-S-16L-53-40K	3051	113	2997	111	3078	114	2835	105	27
CAL-S-16L-53-50K	3294	122	3240	120	3348	124	3105	115	27
CAL-S-16L-7-30K	3465	99	3395	97	3500	100	3220	92	35
CAL-S-16L-7-40K	3710	106	3640	104	3745	107	3745	107	35
CAL-S-16L-7-50K	3990	114	3955	113	4095	117	4095	117	35
CAL-1-32L-35-30K	4059	123	3993	121	4092	124	3795	115	33
CAL-1-32L-35-40K	4389	133	4290	130	4422	134	4092	124	33
CAL-1-32L-35-50K	4752	144	4653	141	4818	146	4455	135	33
CAL-1-32L-53-30K	5562	103	5454	101	5616	104	5184	96	54
CAL-1-32L-53-40K	5994	111	5886	109	6048	112	5562	103	54
CAL-1-32L-53-50K	6480	120	6372	118	6588	122	6102	113	54
CAL-1-32L-7-30K	6887	97	6745	95	6958	98	6390	90	71
CAL-1-32L-7-40K	7384	104	7242	102	7455	105	7455	105	71
CAL-1-32L-7-50K	7952	112	7881	111	8165	115	8165	115	71
CAL-1-48L-35-30K	6120	120	6018	118	6171	121	5712	112	51
CAL-1-48L-35-40K	6630	130	6477	127	6681	131	6171	121	51
CAL-1-48L-35-50K	7191	141	7038	138	7293	143	6732	132	51
CAL-1-48L-53-30K	7600	100	7448	98	7676	101	7068	93	80
CAL-1-48L-53-40K	8208	108	8250	103	8284	109	7600	100	80
CAL-1-48L-53-50K	8892	117	8740	115	9044	119	8360	110	80
CAL-1-48L-7-30K	9776	94	9568	92	9880	95	9048	87	104
CAL-1-48L-7-40K	10504	101	10296	99	10608	102	10608	102	104
CAL-1-48L-7-50K	11336	109	11232	108	11648	112	11648	112	104
CAL-1-64L-35-30K	7722	117	7590	115	7788	118	7194	109	66
CAL-1-64L-35-40K	8382	127	8184	124	8448	128	7788	118	66
CAL-1-64L-35-50K	9108	138	8910	135	9240	140	8514	129	66
CAL-1-64L-53-30K	9894	97	9690	95	9996	98	9180	90	102
CAL-1-64L-53-40K	10710	105	10506	103	10812	106	9894	97	102
CAL-1-64L-53-50K	11628	114	11424	112	11832	116	10914	107	102
CAL-1-64L-7-30K	3276	91	13204	89	3312	92	11424	84	137
CAL-1-64L-7-40K	13328	98	13800	101	13464	99	13464	99	137
CAL-1-64L-7-50K	14416	106	14280	105	14824	109	14824	109	137
CAL-2-80L-35-30K	9775	115	9605	113	9860	116	9095	107	85
CAL-2-80L-35-40K	10625	125	10370	122	10710	126	9860	116	85
CAL-2-80L-35-50K	11560	136	11305	133	11730	138	10795	127	85
CAL-2-80L-53-30K	12160	95	11904	93	12288	96	11264	88	128
CAL-2-80L-53-40K	13184	103	12928	101	13312	104	12160	95	128
CAL-2-80L-53-50K	14336	112	14080	110	14592	114	13440	105	128
CAL-2-80L-7-30K	14952	89	14616	87	15120	90	13776	82	168
CAL-2-80L-7-40K	16128	96	15792	94	16296	97	16296	97	168
CAL-2-80L-7-50K	17472	104	17304	103	17976	107	17976	107	168



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