



Fuscina Decorative Post Top - Made in USA - Delaware



LL-DE-FUSC

Fuscina Decorative Post Top

The LITELUME™ Fuscina (LL-DE-FUSC) is a high performance premium specification grade LED decorative post top fixture built with cast aluminum made in the USA with the highest quality standards.



PERFORMANCE DATA

Lumen Output	4,358 -19,441 lm
Lumens Per Watt (typical)	120 - 140 lm/W
CCT	3000K 4000K 5000K 2700K, Amber, LPS (1800K) – <i>Offered for Some Wattages - Consult Factory</i>
Lifespan	100,000 hrs

RATINGS & CERTIFICATES

Wet location • IP66
ETL Listed to UL 1598 Standard

APPLICATIONS

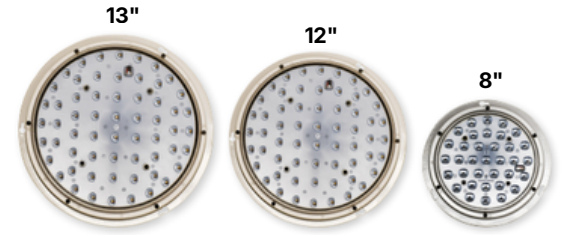
Municipality • Pedestrian
Pathway • Perimeter • Walkway

FIXTURE INFORMATION

Size	Housing	Finish	Mounting		Color
40W - 155W	Cast Aluminum	Durable Polyester Powder Coat Finish Over a Chromate Conversion Coating. Custom Finishes Available, Including Patinas and All RAL Colors.	Post Top Slips Over 2 7/8" - 3" Pole Tenon		<ul style="list-style-type: none"> • Black • White • Dark Bronze • Dark Green • Gray • Custom
Voltage	Dimming	Electrical	PF	CRI	Warranty
120 - 277V 480V	0-10V	Standard Surge Protection Included (6kV Line-Line; 10k-V Line-Earth)	.90	70	10 Year Limited



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PHOTOMETRIC DATA

PERFORMANCE DATA SPECIFICATIONS

Lumen Output for Fuscina with No Secondary Lens

Wattage (Lumen Package)	40W (5L)	50W (6L)	60W (7L)	70W (9L)	80W (10L)	90W (11L)	105W (12L)	120W (13L)	135W (17L)	155W (19L)	
Size (Dia.)	8"	8"	8"	12"	12"	12"	13"	13"	13"	13"	
Input Watts	40.8	51.0	56.6	67.9	77.6	87.3	101.9	116.5	131.0	152.9	
Optic	CCT	Delivered Lumens									
1 = Type I Clear PC Lens	3K	NOT AVAILABLE			7,291	8,332	9,374	10,545	10,936	14,060	16,143
	4K	NOT AVAILABLE			7,442	8,505	9,568	10,764	11,163	14,352	16,478
	5K	NOT AVAILABLE			7,555	8,634	9,714	10,928	11,333	14,570	16,729
	BUG Rating	NOT AVAILABLE			B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G3
2 = Type II Clear PC Lens	3K	4,358	5,447	6,537	7,626	8,716	9,805	11,440	13,074	14,708	16,887
	4K	4,448	5,560	6,672	7,785	8,896	10,008	11,677	13,344	15,013	17,237
	5K	4,516	5,644	6,774	7,903	9,032	10,161	11,854	13,548	15,241	17,499
	BUG Rating	B1-U0-G1	B1-U0-G1	B2-U0-G1	B2-U0-G1	B2-U0-G1	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G2
3 = Type III Clear PC Lens	3K	4,569	5,711	6,853	7,996	9,138	10,280	11,564	11,992	15,419	17,703
	4K	4,664	5,829	6,996	8,161	9,327	10,493	11,804	12,242	15,739	18,070
	5K	4,734	5,919	7,102	8,285	9,469	10,652	11,984	12,428	15,979	18,345
	BUG Rating	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G3	B3-U0-G3
4 = Type IV Clear PC Lens	3K	4,562	5,703	6,843	7,985	9,125	10,265	11,548	11,976	15,398	17,679
	4K	4,657	5,821	6,986	8,150	9,314	10,478	11,788	12,225	15,717	18,046
	5K	4,728	5,910	7,092	8,274	9,456	10,638	11,967	12,411	15,956	18,320
	BUG Rating	B1-U0-G2	B1-U0-G3	B1-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B3-U0-G4
F = Type V Clear PC Lens	3K	4,842	6,052	7,262	8,473	9,683	10,983	12,255	12,709	16,340	18,761
	4K	4,942	6,177	7,413	8,648	9,884	11,119	12,509	12,973	16,679	19,150
	5K	5,017	6,272	7,526	8,780	10,034	11,289	12,700	13,171	16,933	19,441
	BUG Rating	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G3
F = Type V with LumaLens	NOT AVAILABLE						8,562	9,785	11,008	12,639	
	NOT AVAILABLE						8,740	9,988	11,236	12,900	
	NOT AVAILABLE						8,872	10,140	11,407	13,097	
	NOT AVAILABLE						B2-U3-G2	B2-U3-G3	B3-U3-G3	B3-U3-G3	

Please refer to the fixture's IES file for detailed information. Subject to change.



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STYLES

Fuscina with Décor Strut

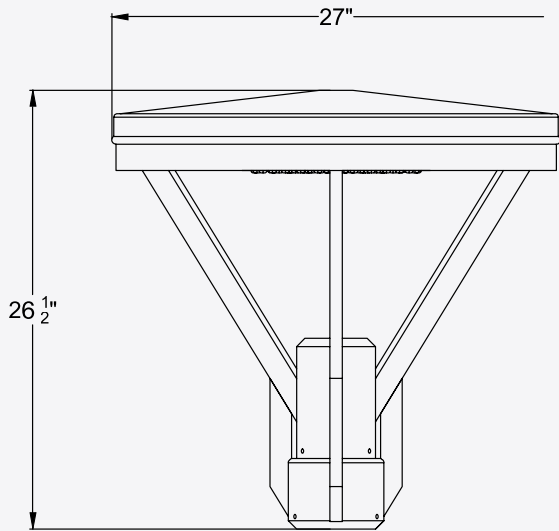


Fuscina without Décor Strut

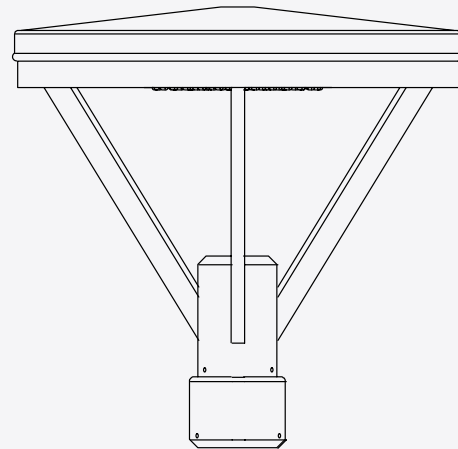


DIMENSIONS

Fuscina with Décor Strut



Fuscina without Décor Strut



Weight: 38 lbs (Max.)



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PROJECT NAME	
CATALOG #	
JOB TYPE	
PREPARED BY	
NOTES	

ORDERING GUIDE

Brand	Location	Fixture Type	
LL LITELUME	DE Delaware	FUSC Fuscina Decorative Post Top	
Globe/Lens	Lumen Package	CCT	Voltage
NL No Secondary Lens L Soft LumaLens Opal UV-Stabilized Polycarbonate Array Lens * * 13L & Above Only	5L 5000 Lumens 6L 6000 Lumens 7L 7000 Lumens 9L 9000 Lumens 10L 10000 Lumens 11L 11000 Lumens 12L 12000 Lumens 13L 13000 Lumens 17L 17000 Lumens 19L 19000 Lumens	30 3000K 40 4000K 50 5000K	UNV 120-277V 480 480V
Distribution	Options	Finish	
T1 Type 1 * T2 Type 2 T3 Type 3 T4 Type 4 T5 Type 5 * 9L and Above Only	PC Button Eye Photo Control H House Side Shield WDS With Décor Strut * N None * Comes Standard without Side Décor Strut	BK Black Powder Coat WH White Powder Coat DBZ Dark Bronze Powder Coat DGR Dark Green Powder Coat GY Gray Powder Coat CUS Custom *	