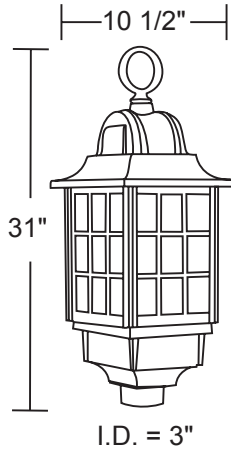


POST TOP FIXTURE C34T



EPA 1.4835ft²
WT 21lbs

IES FILES AVAILABLE ONLINE
AT WAVELIGHTING.COM

Wave Lighting's commercial product line provides safety and security for all types of applications including parks, pedestrian walkways, and parking areas. Our Post top fixtures fit on any standard 3" diameter commercial pole (sold separately) with 3 set screws and allen wrench (provided).

LIGHT SOURCE OPTIONS

DEDICATED LED SYSTEM - L

- 120-277V, 50/60Hz
- 150W or 250W Metal Halide Equivalent
- Estimated 100,000 Hrs L₈₀
- Surge Supression
- 3000K*, 4000K, or 5000K* CCT, 80CRI
- Type 5 Distribution
- 0 - 10V Dimming Upon Request
- 5 Year Warranty

REPLACEABLE LED CORN COB - LC

- 100-277V, 50/60Hz
- 250W Metal Halide Equivalent Lamp Included
- E39 Mogul Base Socket
- Estimated 50,000 Hrs L₇₀
- Surge Supression
- Available in 4000K CCT 80CRI
- Type 3, Type 5, or Dark Sky Distribution
- 5 Year Warranty
- DLC Listed Lamps in LC5, LC3, & LCD Models Only**

HID SYSTEM - MH/H

- Multi-Tap Magnetic Ballast, 120-277V Option
- Metal Halide or High Pressure Sodium
- Up To 150W Lamp Included
- 4kV Medium Base Socket, Mogul On Request
- Type 3, Type 5, or Dark Sky Friendly Distribution
- 1 Year Warranty



SPECIFICATIONS

- Cast Aluminum Housing
- Stainless Steel Set Screws
- Black, White, or Bronze Finish
- Frost Acrylic Lens
- UL Listed For Wet Locations

GUIDE: C34TF-L40C-BK

CALL FOR PHOTOMETRIC INFORMATION

ITEM #	LENS	LIGHT SOURCE	COLOR	HID OPTIONS
C34T	ACRYLIC F-Frosted	INCANDESCENT (1) 200W MAX Medium Base HPF MAGNETIC BALLAST 100MH -(1) 100W Metal Halide 150MH -(1) 150W Metal Halide ☆ 70H -(1) 70W HPS ☆ 100H -(1) 100W HPS ☆ 150H -(1) 150W HPS ☆	BK -Black BZ -Bronze WH -White	MG -Mogul Base MT -Multi-Tap (Specify 208, 240, or 277v. Tapped at 120v by default) R3 -Type III Glass Refractor R5 -Type V Glass Refractor ACRYLIC BLACK OUT PANELS BP1 - One Panel BP2 - Two Panels BP3 - Three Panels
		LED LIGHT SOURCE DEDICATED LED SYSTEM L40 -40W 4000lm L60 -60W 6000lm REPLACEABLE LED CORN COB LC3 -Type 3, 40W 5600lm ☆ LC5 -Type 5, 54W 7200lm ☆ LCD -Dark Sky, 54W 5900lm ☆		

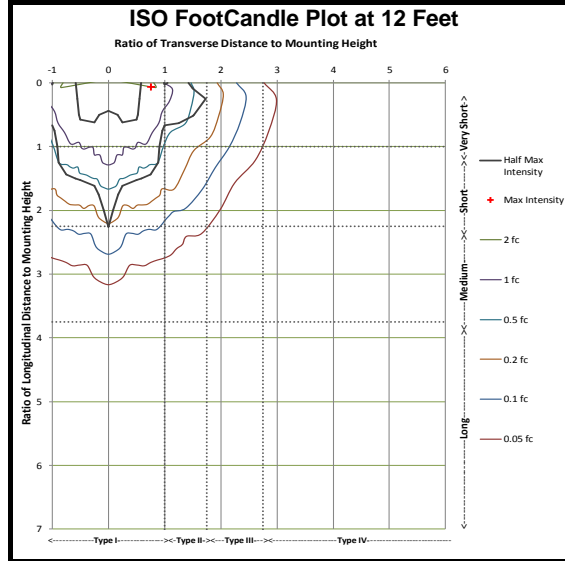
**LC5 models use DLC Listed lamp #GKS28-54W-02D4; LC3 models use DLC Listed lamp #GKS13-40W-06D3 & LCD models use DLC Listed lamp #GKS28-54W Plus(4000K)

* Special order item. Longer lead times may apply. Option not available in Replaceable Corn Cob model. ☆ Lamp Included



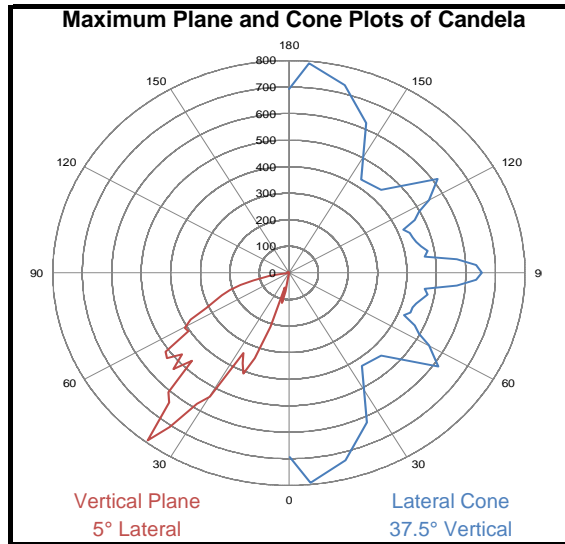
Electrical Test Conditions						
Temp	Voltage	Current	Power	Power Factor	Frequency	Current THD
25.9 °C	120.0 VAC	0.3553 A	42.35 W	0.993	60 Hz	6.98 %

Summary of Results	
Total Lumen Output	1768 Lumens
Luminaire Efficacy	41.8 lm/W
Maximum Candela	793 Candela
IES Roadway Classification	Type VS, Very Short
Cutoff Classification	Cutoff
BUG Rating	B1 U2 G0



Intensity Through Maximum Plane (Candlepower)		
Angle	Candlepower	Lumens
0	0	
5	1	1
10	71	
15	57	35
20	341	
25	374	153
30	538	
35	706	328
40	636	
45	467	397
50	475	
55	512	380
60	409	
65	310	287
70	242	
75	170	146
80	67	
85	9	20
90	3	
95	3	4
100	4	
105	3	4
110	3	
115	4	4
120	4	
125	4	4
130	4	
135	5	3
140	5	
145	4	2
150	3	
155	3	1
160	1	
165	1	0
170	1	
175	0	0
180	0	

Luminaire Classification System (LCS)			
LCS	Zone	Lumens	%
FL	(0-30)	94	5%
FM	(30-60)	553	31%
FH	(60-80)	217	12%
FVH	(80-90)	10	1%
BL	(0-30)	94	5%
BM	(30-60)	553	31%
BH	(60-80)	217	12%
BVH	(80-90)	10	1%
UL	(90-100)	4	0%
UH	(100-180)	18	1%



Testing was performed in accordance with LM-79-08
The results contained in this summary pertain only to report #12104114.10