

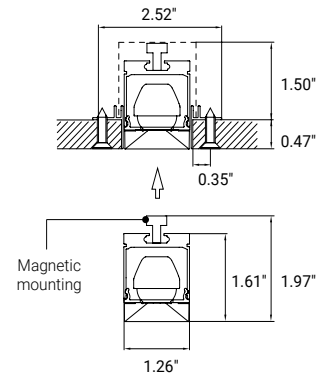
ELITE is a family of linear profiles with 4 different installation variants that use a specifically designed optic, the Bartenbach LFO lens, that hides the light source which shines through a small hole, minimizing glare effect and providing the functionality of a standard lens. ELITE T is the recessed trimless version that comes in 7 lengths and a standard white finish.



## TECHNICAL DATA

<b>Wattage / Input</b>	2.2W (1 T), 4.5W (2 T), 6.7W (3 T), 11.2W (5 T), 17.9W (8 T), 22.4W (10 T), 26.9W (12 T)
<b>Power Supply</b>	Remote 700mA, not included. See page 2.
<b>Construction</b>	Body: Extruded Aluminum Lens: Anti-glare Black Louver
<b>CCT</b>	3000K, 4000K
<b>CRI</b>	>80
<b>Delivered Lumens</b>	See chart on page 2
<b>Efficacy</b>	See chart on page 2
<b>Optics</b>	30°, 60° (UGR<19)
<b>LED Source</b>	High Output PCB LED
<b>Lumen Maintenance</b>	50,000 hrs L80, B10 (Ta 25°C)
<b>Color Consistency</b>	3-Step MacAdam
<b>Finishes</b>	White (RAL 9016)
<b>Fixture Dimensions</b>	See chart on page 2
<b>Fixture Cutout</b>	L + 0.08" x 1.46"   3.94" minimum height
<b>IP Rating</b>	IP20

Fixture Dimensions



## ORDERING INFORMATION

Example: IO5.3004.01T1.027M.40US. Power Supplies / Accessories sold separately.

	0			40	.US
Model No.	Driver	CCT	Optic	Finish	
IO5.3004.01T1 - Elite 1 T, 2.2W, 1.42"	<b>0 - Remote</b>  <i>NOTE: Must be ordered seperately - see page 3</i>	2 - 3000K	7M - 30°	40 - White (RAL9016)	.US
IO5.3004.02T1 - Elite 2 T, 4.5W, 2.68"		3 - 4000K	7W - 60°		
IO5.3004.03T1 - Elite 3 T, 6.7W, 3.94"					
IO5.3004.05T1 - Elite 5 T, 11.2W, 6.46"					
IO5.3004.08T1 - Elite 8 T, 17.9W, 10.24"					
IO5.3004.10T1 - Elite 10 T, 22.4W, 12.76"					
IO5.3004.12T1 - Elite 12 T, 26.9W, 15.24"					

Job Name/Date:

Fixture Type Designation:

## TECHNICAL DATA

	Elite 1 T		Elite 2 T		Elite 3 T		Elite 5 T	
<b>Wattage</b>	2.2W		4.5W		6.7W		11.2W	
<b>Delivered Lumens (4000K)</b>	195 lm (30°)	200 lm (60°)	390 lm (30°)	400 lm (60°)	585 lm (30°)	600 lm (60°)	975 lm (30°)	1000 lm (60°)
<b>Efficacy</b>	88.6 lm/W	90.9 lm/W	86.7 lm/W	88.9 lm/W	87.3 lm/W	89.6 lm/W	87.1 lm/W	89.3 lm/W
<b>Fixture Dim. (l,w,h)</b>	1.42" x 2.52" x 1.97"		2.68" x 2.52" x 1.97"		3.94" x 2.52" x 1.97"		6.46" x 2.52" x 1.97"	
	Elite 8 T		Elite 10 T		Elite 12 T		<b>UGR&lt;19</b>	
<b>Wattage</b>	17.9W		22.4W		26.9W			
<b>Delivered Lumens (4000K)</b>	1560 lm (30°)	1600 lm (60°)	1950 lm (30°)	2000 lm (60°)	2340 lm (30°)	2400 lm (60°)		
<b>Efficacy</b>	87.2 lm/W	89.4 lm/W	87.1 lm/W	89.3 lm/W	87.0 lm/W	89.2 lm/W		
<b>Fixture Dim. (l,w,h)</b>	10.24" x 2.52" x 1.97"		12.76" x 2.52" x 1.97"		15.24" x 2.52" x 1.97"			

## ELITE T FIXTURE DIMENSIONS



1.42"

Elite 1 T



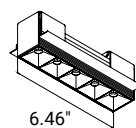
2.68"

Elite 2 T



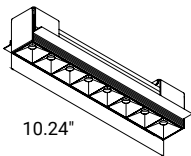
3.94"

Elite 3 T



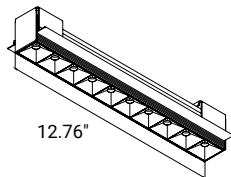
6.46"

Elite 5 T



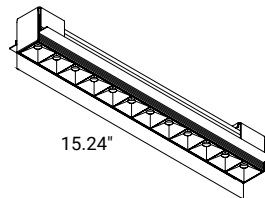
10.24"

Elite 8 T



12.76"

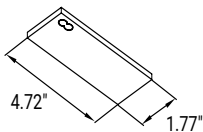
Elite 10 T



15.24"

Elite 12 T

## ACCESSORIES



**5.3020.0100.0000.40**

Driver Cover

4.72" x 1.77"

Recommended for Elite 1, 2 and 3

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

700mA - For 2.2W, 4.5W, and 6.7W

Part Number	Description	Input/Output	# of Fixtures		
			2.2W	4.5W	6.7W
<a href="#">PPLT00537</a>	Non Dim	120-277VAC to 700mA, 4W, Class 2	1-1	-	-
<a href="#">PPLT00470</a>	Phase Dim (120V only)	120VAC to 700mA, 14W, Class 2	3-6	2-3	1-2
<a href="#">PPLT00465-P</a>	0-10V Dimming to 1.0%	120-277VAC to 700mA, 20W, Class 2, DAMP	1-9	1-4	1-3
<a href="#">PPLT00261</a>	Leading / Trailing Edge Dimming to 10% (120V only)	120VAC to 700mA, 32W, Class 2	7-15	4-7	3-5
<a href="#">PPLT00467-P</a>	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-18	1-9	1-6
<a href="#">PPLT00538-P</a>	0-10V Dimming to 0.1% (4 channels)	120-277VAC to 700mA, 100W, Class 2	1-44	1-20	1-12

Suggested Lutron Compatible - For 2.2W, 4.5W, and 6.7W

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures		
						2.2W	4.5W	6.7W
<a href="#">PPLT00515</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 14W, Class 2	3-6	2-3	1-2
<a href="#">PPLT00579</a>	LDE1E	LDE1	100%-1%	Hi-Lume™ 1% EcoSystem™ Soft On F2B	120-277VAC to 700mA, 16W, Class 2	5-7	3-3	2-2
<a href="#">PPLT00635</a>	PEQ0E	PEQ0	100%-0.1%	Hi-Lume™ Premier 0.1% EcoSystem™ F2B	120-277VAC to 700mA, 20W, Class 2	4-9	2-4	2-3
<a href="#">PPLT00673</a>	PEQ0E	PEQ0	100%-0.1%	Hi-Lume™ Premier 0.1% EcoSystem™ F2B	120-277VAC to 700mA, 20W, Class 2	4-9	2-4	2-3
<a href="#">PPLT00517</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 27W, Class 2	6-12	3-6	2-4
<a href="#">PPLT00181</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 38W, Class 2	11-17	6-8	4-5

## SUGGESTED POWER SUPPLIES

700mA - For 11.2W, 17.9W, 22.4W, and 26.9W

Part Number	Description	Input/Output	# of Fixtures			
			11.2W	17.9W	22.4W	26.9W
<a href="#">PPLT00470</a>	Phase Dim (120V only)	120VAC to 700mA, 14W, Class 2	1-1	-	-	-
<a href="#">PPLT00465-P</a>	0-10V Dimming to 1.0%	120-277VAC to 700mA, 20W, Class 2, DAMP	1-1	1-1	-	-
<a href="#">PPLT00261</a>	Leading / Trailing Edge Dimming to 10% (120V only)	120VAC to 700mA, 32W, Class 2	2-3	1-1	1-1	1-1
<a href="#">PPLT00467-P</a>	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-3	1-2	1-1	1-1
<a href="#">PPLT00538-P</a>	0-10V Dimming to 0.1% (4 channels)	120-277VAC to 700mA, 100W, Class 2	1-8	1-4	1-4	-

Suggested Lutron Compatible - For 11.2W, 17.9W, 22.4W, and 26.9W

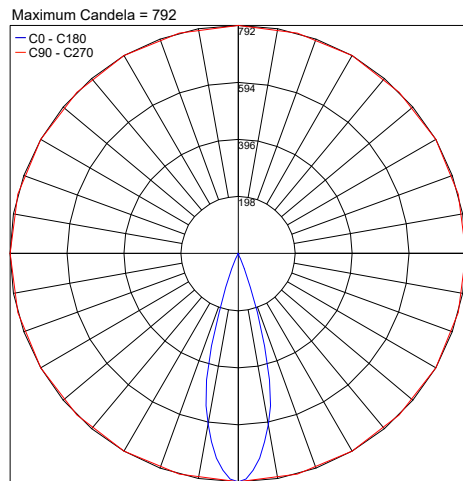
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures			
						11.2W	17.9W	22.4W	26.9W
<a href="#">PPLT00515</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 14W, Class 2	1-1	-	-	-
<a href="#">PPLT00579</a>	LDE1E	LDE1	100%-1%	Hi-Lume™ 1% EcoSystem™ Soft On F2B	120-277VAC to 700mA, 16W, Class 2	1-1	-	-	-
<a href="#">PPLT00635</a>	PEQ0E	PEQ0	100%-0.1%	Hi-Lume™ Premier 0.1% EcoSystem™ F2B	120-277VAC to 700mA, 20W, Class 2	1-1	1-1	-	-
<a href="#">PPLT00673</a>	PEQ0E	PEQ0	100%-0.1%	Hi-Lume™ Premier 0.1% EcoSystem™ F2B	120-277VAC to 700mA, 20W, Class 2	1-1	1-1	-	-
<a href="#">PPLT00517</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 27W, Class 2	2-2	1-1	1-1	1-1
<a href="#">PPLT00181</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 38W, Class 2	3-3	2-2	-	1-1

For other power supply options consult factory.

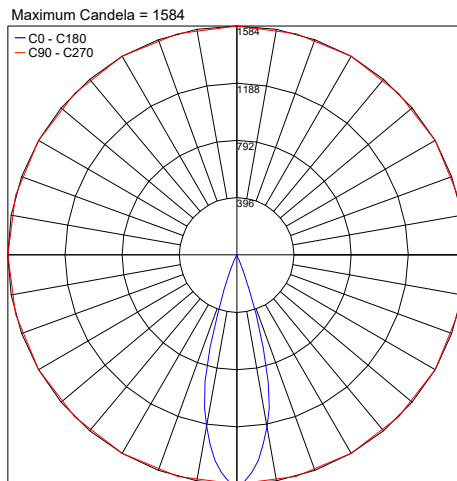
Job Name/Date:

Fixture Type Designation:

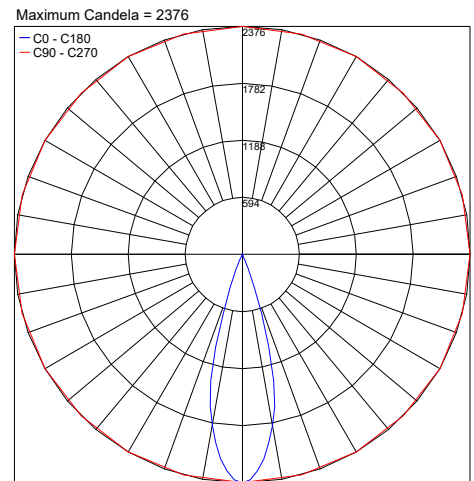
## PHOTOMETRIC DATA - Note: All Photometry is 3000K - Medium Beam 30°



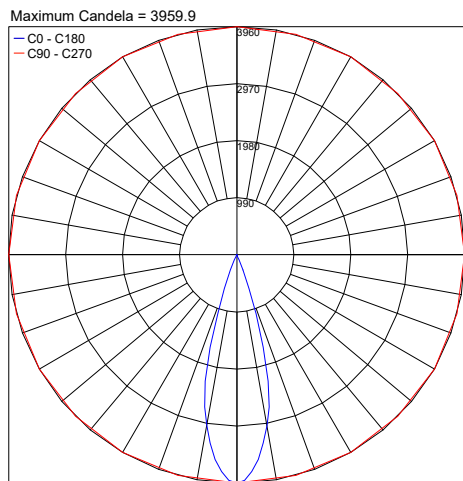
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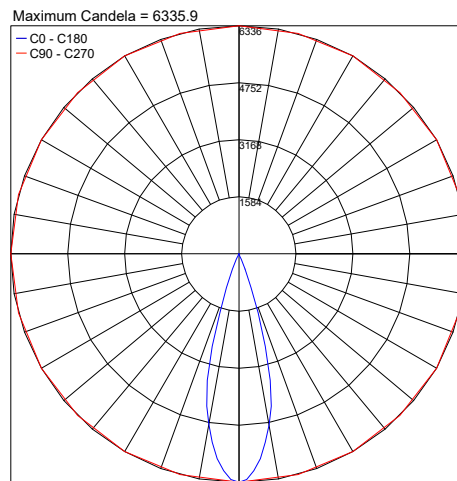
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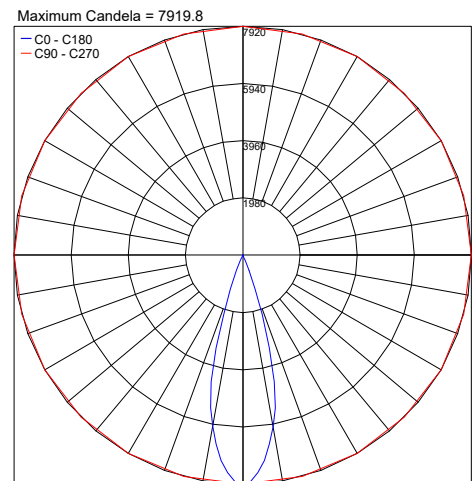
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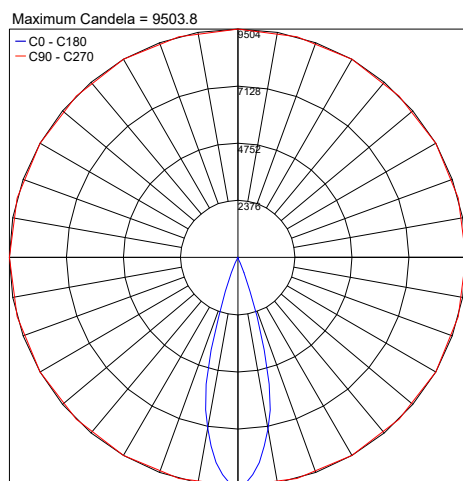
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PHOTOMETRIC FILENAME : ELITE\_T\_3000K\_MEDIUM\_30°\_CC\_HO\_10.2IN.IES



PHOTOMETRIC FILENAME : ELITE\_T\_3000K\_MEDIUM\_30°\_CC\_HO\_12.8IN.IES



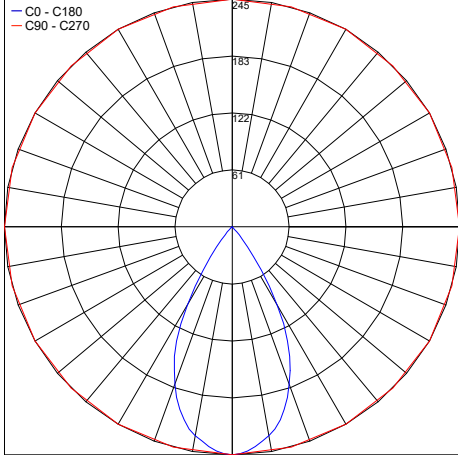
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Job Name/Date:

Fixture Type Designation:

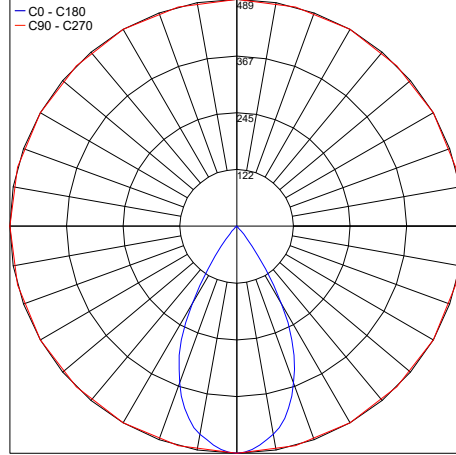
## PHOTOMETRIC DATA - Note: All Photometry is 3000K - Wide Beam 60°

Maximum Candela = 244.7



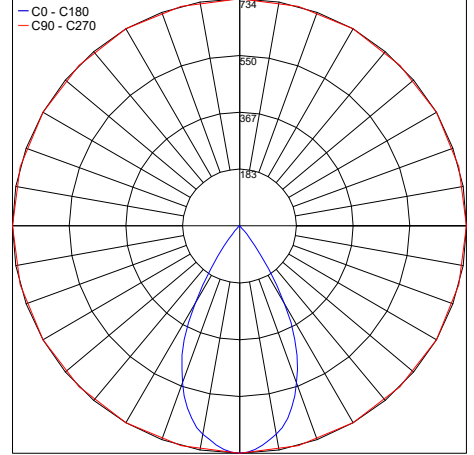
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Maximum Candela = 489.3



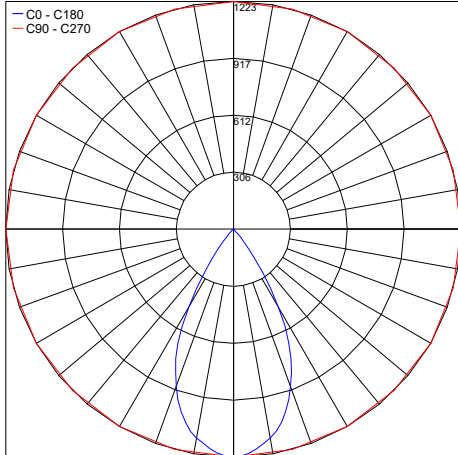
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Maximum Candela = 733.9



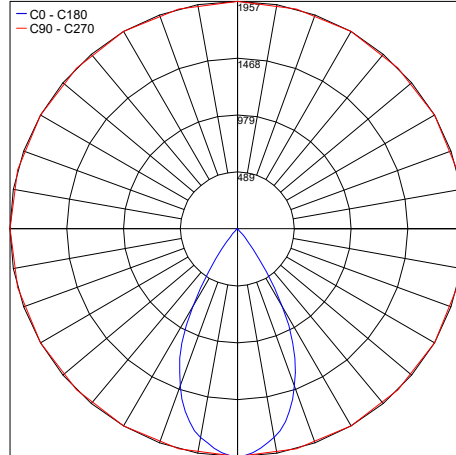
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Maximum Candela = 1223.2



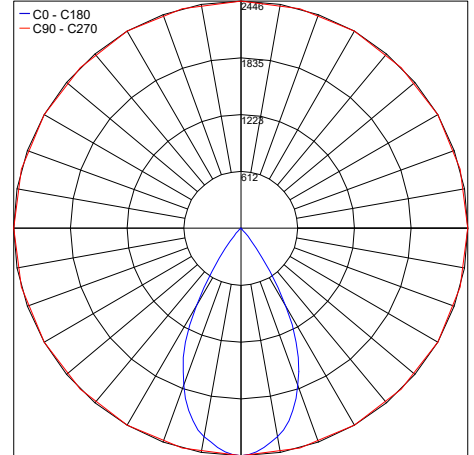
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Maximum Candela = 1957.2



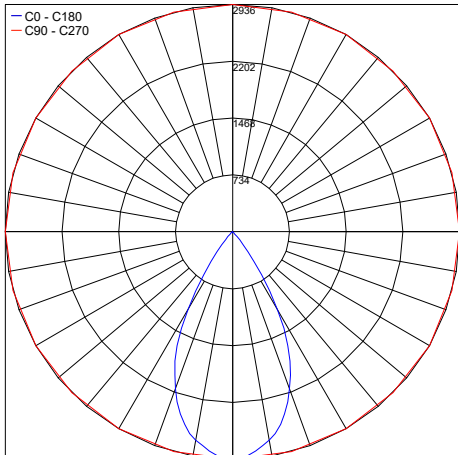
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Maximum Candela = 2446.5



PHOTOMETRIC FILENAME : ELITE\_T\_3000K\_WIDE\_60°\_CC\_HO\_12.8IN.IES

Maximum Candela = 2935.8



PHOTOMETRIC FILENAME : ELITE\_T\_3000K\_WIDE\_60°\_CC\_HO\_15.2IN.IES

Job Name/Date:

Fixture Type Designation: