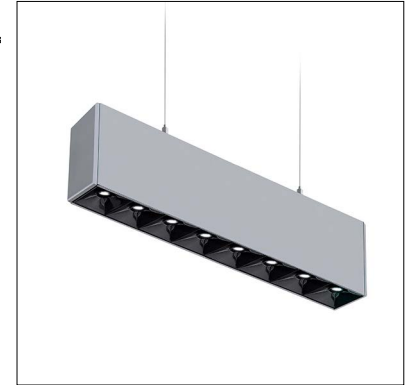


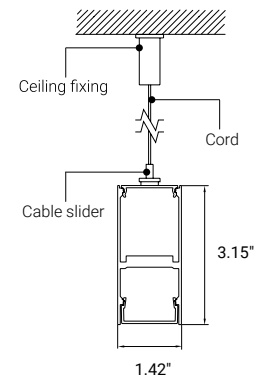
ELITE is a family of linear profiles with 4 different installation variants that use a specifically designed optic, the Bartenbach LFO lens, that hides the light source which shines through a small hole, minimizing glare effect and providing the functionality of a standard lens. ELITE S is the suspended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



TECHNICAL DATA

Wattage	2.2W (1 S), 4.5W (2 S), 6.7W (3 S), 11.2W (5 S), 17.9W (8 S), 22.4W (10 S), 26.9W (12 S)
Power Supply	Remote, not included. See page 3
Construction	Body: Extruded Aluminum Lens: Anti-glare Black Louver
CCT	3000K, 4000K
CRI	>80
Delivered Lumens	See chart on page 2
Efficacy	See chart on page 2
Optics	30°, 60° (UGR<19)
LED Source	High Output PCB LED
Lumen Maintenance	50,000 hrs L80, B10 (Ta 25°C)
Color Consistency	3-Step MacAdam
Finishes	White, Black, Fog, Graphite
Fixture Dimensions	See chart on page 2
IP Rating	IP20

Fixture Dimensions



ORDERING INFORMATION

Example: IO5.3002.01D1.027M.40US. Power Supplies / Accessories sold separately.

	0				.US
Model No.	Driver	CCT	Optic	Finish	
IO5.3002.01D1 - Elite 1 S, 2.2W, 1.54"	0 - Remote	2 - 3000K	7M - 30°	40 - White (RAL9016)	.US
IO5.3002.02D1 - Elite 2 S, 4.5W, 2.80"	NOTE: Must be ordered seperately - see page 3	3 - 4000K	7W - 60°	50 - Black (RAL9005)	
IO5.3002.03D1 - Elite 3 S, 6.7W, 4.06"				G0 - Fog (RAL7038)	
IO5.3002.05D1 - Elite 5 S, 11.2W, 6.57"				H0 - Graphite (RAL7024)	
IO5.3002.08D1 - Elite 8 S, 17.9W, 10.35"					
IO5.3002.10D1 - Elite 10 S, 22.4W, 12.87"					
IO5.3002.12D1 - Elite 12 S, 26.9W, 15.39"					

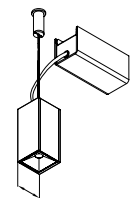
Job Name/Date:

Fixture Type Designation:

TECHNICAL DATA

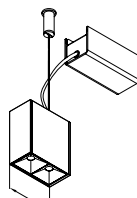
	Elite 1 S		Elite 2 S		Elite 3 S		Elite 5 S	
Wattage	2.2W		4.5W		6.7W		11.2W	
Delivered Lumens (4000K)	195 lm (30°)	200 lm (60°)	390 lm (30°)	400 lm (60°)	585 lm (30°)	600 lm (60°)	975 lm (30°)	1000 lm (60°)
Efficacy	88.6 lm/W	90.9 lm/W	86.7 lm/W	88.9 lm/W	87.3 lm/W	89.6 lm/W	87.1 lm/W	89.3 lm/W
Fixture Dim. (l,w,h)	1.54" x 1.42" x 3.15"		2.80" x 1.42" x 3.15"		4.06" x 1.42" x 3.15"		6.57" x 1.42" x 3.15"	
	Elite 8 S		Elite 10 S		Elite 12 S		UGR<19	
Wattage	17.9W		22.4W		26.9W			
Delivered Lumens (4000K)	1560 lm (30°)	1600 lm (60°)	1950 lm (30°)	2000 lm (60°)	2340 lm (30°)	2400 lm (60°)		
Efficacy	87.2 lm/W	89.4 lm/W	87.1 lm/W	89.3 lm/W	87.0 lm/W	89.2 lm/W		
Fixture Dim. (l,w,h)	10.35" x 1.42" x 3.15"		12.87" x 1.42" x 3.15"		15.39" x 1.42" x 3.15"			

ELITE S FIXTURE DIMENSIONS



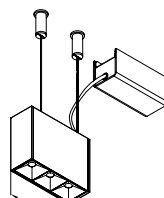
1.54"

Elite 1 S



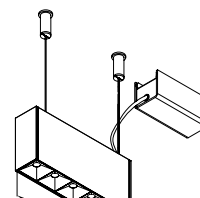
2.80"

Elite 2 S



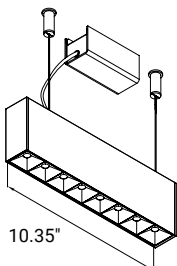
4.06"

Elite 3 S



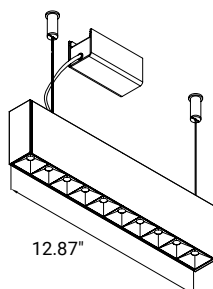
6.57"

Elite 5 S



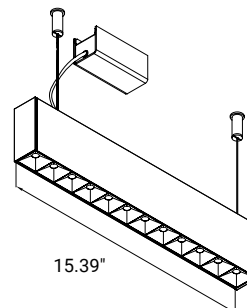
10.35"

Elite 8 S



12.87"

Elite 10 S



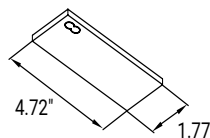
15.39"

Elite 12 S

HOUSING COLORS

- white (RAL9016)
- fog (RAL7038)
- graphite (RAL7024)
- black (RAL9005)

ACCESSORIES



5.3020.0100.0000.40

Driver Cover

4.72" x 1.77"

Recommended for Elite 1, 2, 3 and 5

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
PPLT00537	Non Dim	120-277VAC to 700mA, 4W, Class 2	1-1	-	-
PPLT00470	Phase Dim (120V only)	120VAC to 700mA, 14W, Class 2	3-6	2-3	1-2
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 20W, Class 2, DAMP	1-9	1-4	1-3
PPLT00261	Leading / Trailing Edge Dimming to 10% (120V only)	120VAC to 700mA, 32W, Class 2	7-15	4-7	3-5
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-18	1-9	1-6
PPLT00538-P	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
PPLT00515	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
PPLT00579	LDE1E	LDE1	100%-1%	Hi-Lume™ 1% EcoSystem™ Soft On F2B	120-277VAC to 700mA, 16W, Class 2	5-7	3-3	2-2
PPLT00635	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
PPLT00673	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
PPLT00517	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
PPLT00181	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
PPLT00470	Phase Dim (120V only)	120VAC to 700mA, 14W, Class 2	1-1	-	-	-
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 20W, Class 2, DAMP	1-1	1-1	-	-
PPLT00261	Leading / Trailing Edge Dimming to 10% (120V only)	120VAC to 700mA, 32W, Class 2	2-3	1-1	1-1	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-3	1-2	1-1	1-1
PPLT00538-P	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

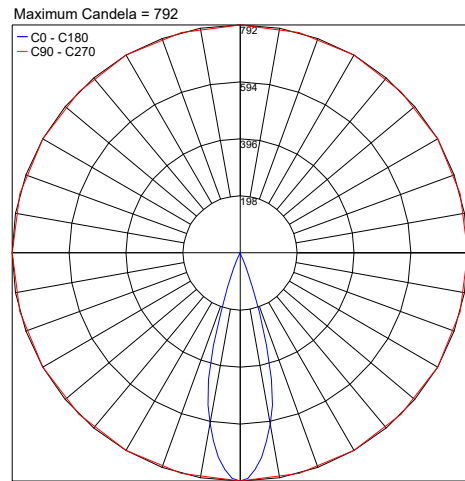
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures			
						11.2W	17.9W	22.4W	26.9W
PPLT00515	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 14W, Class 2	1-1	-	-	-
PPLT00579	LDE1E	LDE1	100%-1%	Hi-Lume™ 1% EcoSystem™ Soft On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

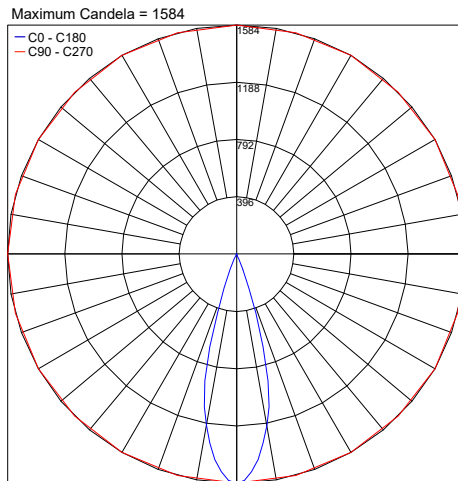
Job Name/Date:

Fixture Type Designation:

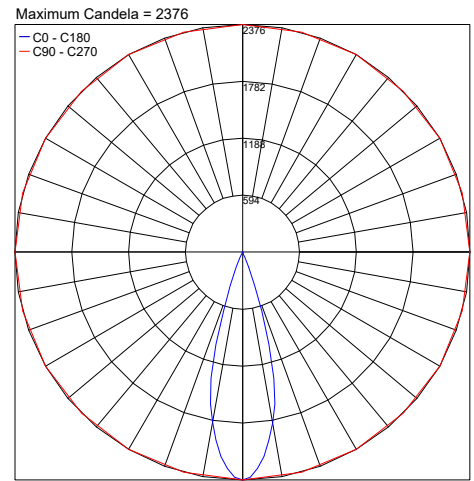
PHOTOMETRIC DATA - Note: All Photometry is 3000K - Medium Beam 30°



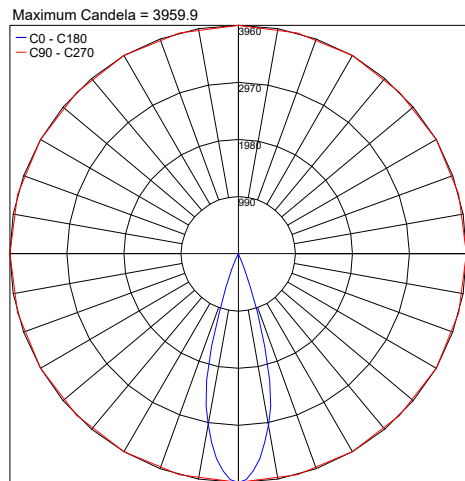
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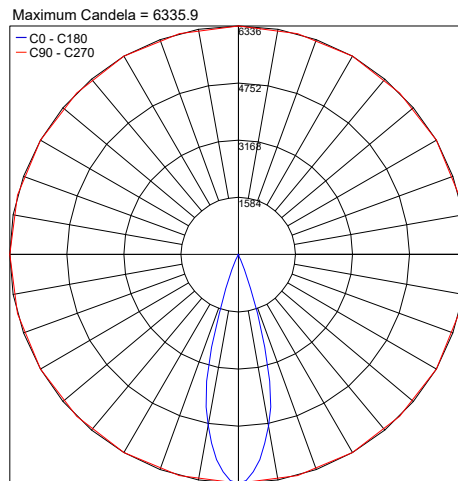
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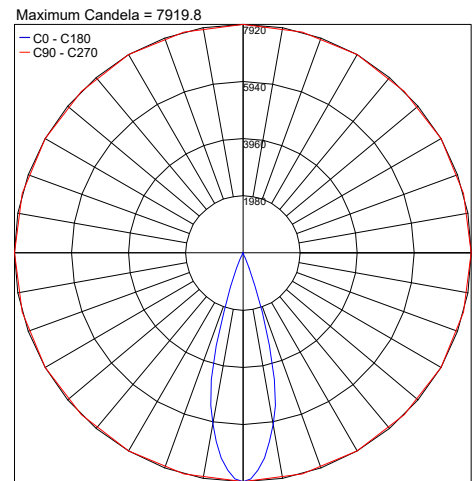
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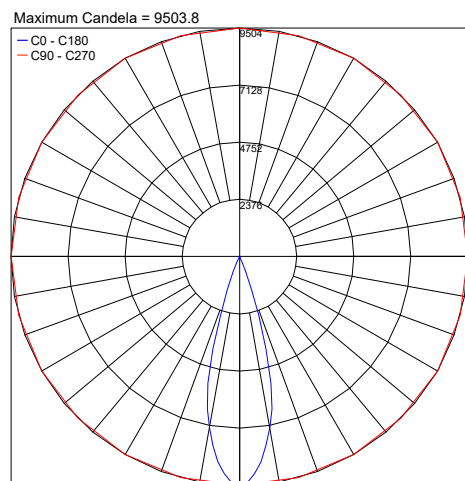
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PHOTOMETRIC FILENAME : ELITE_S_3000K_MEDIUM_30°_CC_HO_12.9IN.IES



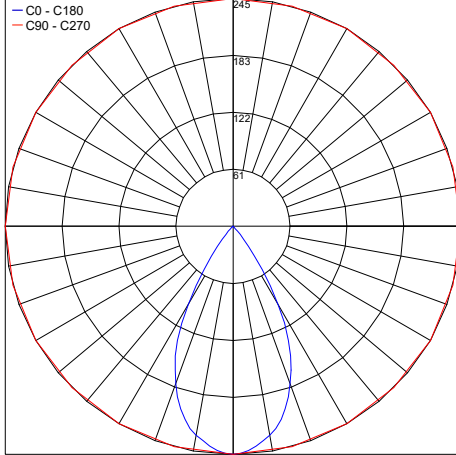
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Job Name/Date:

Fixture Type Designation:

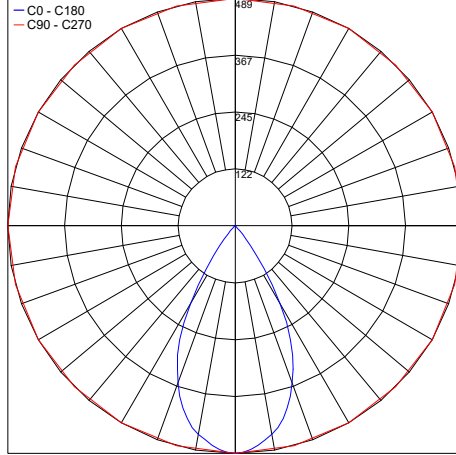
PHOTOMETRIC DATA - Note: All Photometry is 3000K - Wide Beam 60°

Maximum Candela = 244.7



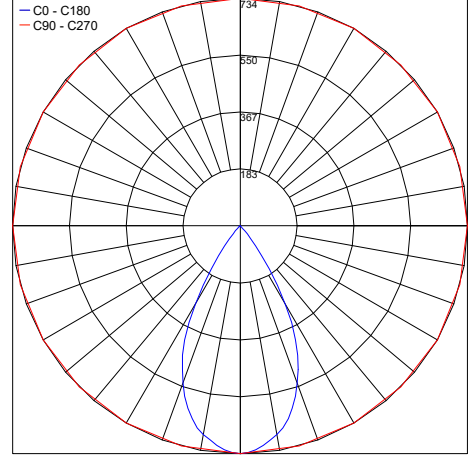
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Maximum Candela = 489.3



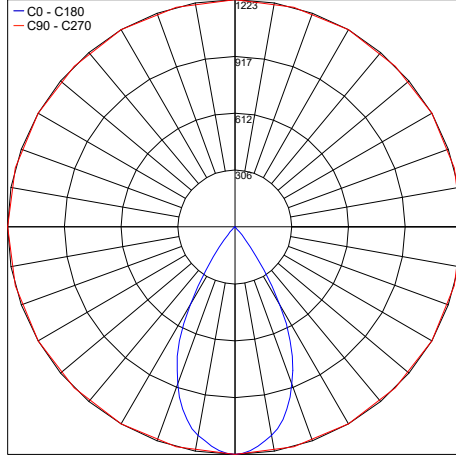
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Maximum Candela = 733.9



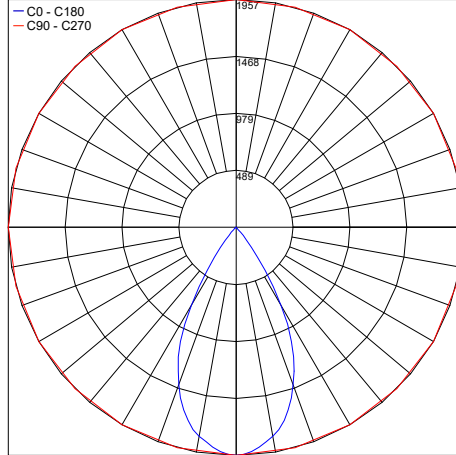
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Maximum Candela = 1223.2



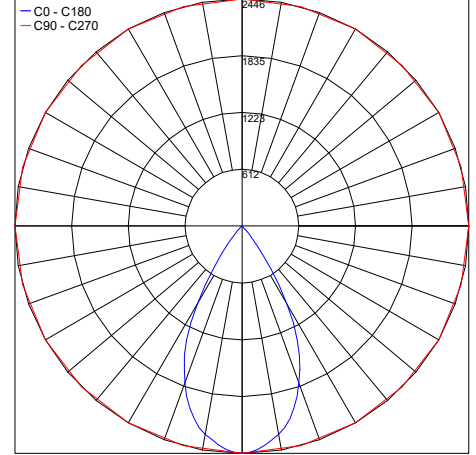
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Maximum Candela = 1957.2



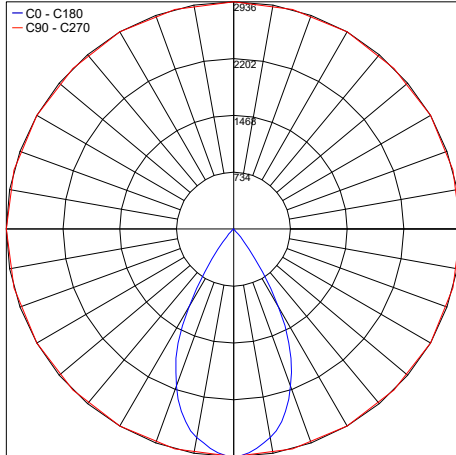
PHOTOMETRIC FILENAME : ELITE_S_3000K_WIDE_60°_CC_HO_10.4IN.IES

Maximum Candela = 2446.5



PHOTOMETRIC FILENAME : ELITE_S_3000K_WIDE_60°_CC_HO_12.9IN.IES

Maximum Candela = 2935.8



PHOTOMETRIC FILENAME : ELITE_S_3000K_WIDE_60°_CC_HO_15.4IN.IES

Job Name/Date:

Fixture Type Designation: