

NEVA PRO 2 SURFACE

NEVA PRO 2.0, 2.1, 2.2 and NEVA MINI PRO 2

The Neva Pro 2 series are frameless linear profiles designed to enhance wall and facades with new generation optics with a variety of well-defined beams. Available in 4 different lengths with in-grade housing for recessed applications or adjustable brackets for surface mount.

TECHNICAL DATA

Wattage / Input	See Chart on page 2. (24VDC)
Power Supply	Remote, not included. See page 3.
Construction	Body: Black Painted Anodized Aluminum Lens: Transparent or Acid-Etched Tempered Glass Cable Length: 4.92' standard
CCT	2200K, 2700K, 3000K, 4000K
CRI	>80
Delivered Lumens	See Chart on page 2 for Lumens / Efficacy
LED Spacing	2.36" between
Optics	12°, 21°, 31°, 44°, 16°x48°
Finishes	Black
Fixture Dimensions / Wt.	See Chart on page 2
LED Source	See Chart on page 2
Lumen Maintenance	L90, B10 >50,000 hrs (Ta 25°C)
Color Consistency	3-Step MacAdam
Operating Temp.	-4°F to +122°F
IP Rating	IP66, IP67
Impact Rating	IK06



ORDERING INFORMATION

Example: NP200100150MN or NP200100150MN-2. Accessories / Power Supplies ordered separately.

Model No.	Optical	CCT	Optics	Finish	Cable Length
NP0200 - Neva Pro Mini 2 (5.5W)	0000 - none	N - 2200K	0T - 12°	N - Black	4.92' standard
NP0201 - Neva Pro Mini 2 (7W)	0001 - Honeycomb	F - 2700K	0S - 21°		1 - 16.40'
NP2000 - Neva Pro 2.0 (10W)	0004 - Micro Louver	5 - 3000K	0M - 31°		2 - 32.81'
NP2001 - Neva Pro 2.0 (15W)		9 - 4000K	0L - 44°		4 - 65.62'
NP2100 - Neva Pro 2.1 (16W)			0W - 16°x48°		
NP2101 - Neva Pro 2.1 (22W)					
NP2200 - Neva Pro 2.2 (26W)					
NP2201 - Neva Pro 2.2 (37W)					

Job Name/Date:

Fixture Type Designation:

NEVA PRO 2 SURFACE

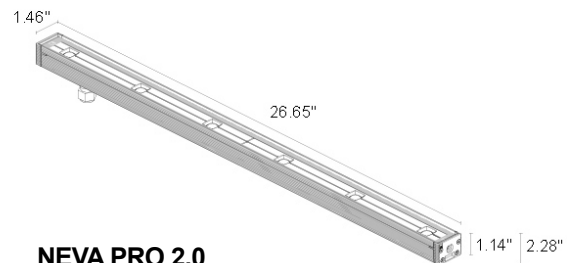
NEVA PRO 2.0, 2.1, 2.2 and NEVA MINI PRO 2

TECHNICAL DATA

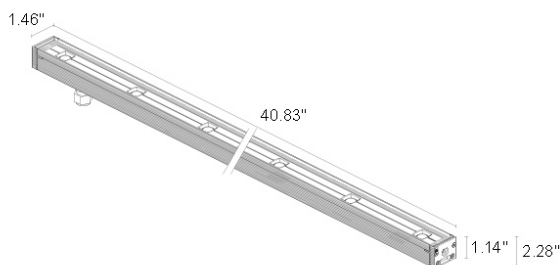
	NEVA MINI PRO 2		NEVA PRO 2.0		NEVA PRO 2.1		NEVA PRO 2.2	
Wattage	5.5W	7W	10W	15W	16W	22W	26W	37W
Delivered Lumens (3000K, 31°)	409 lm	568 lm	818 lm	1136 lm	1227 lm	1704 lm	2045 lm	2840 lm
Efficacy (3000K)	96.7 lm/W	92 lm/W	96.6 lm/W	95.7 lm/W	96.6 lm/W	94.4 lm/W	96.7 lm/W	94.9 lm/W
Fixture Dim. (l,w,h)	12.44" x 1.46" x 2.28"		26.65" x 1.46" x 2.28"		40.83" x 1.46" x 2.28"		69.21" x 1.46" x 2.28"	
Fixture Weight	1.32 lbs		2.87 lbs		4.12 lbs		6.94 lbs	
LED Source	3 high power LEDs		10 high power LEDs,		15 high power LEDs,		25 high power LEDs,	



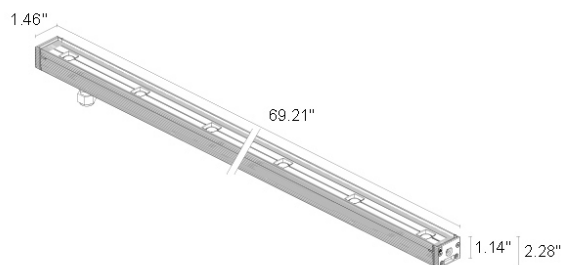
NEVA MINI PRO 2



NEVA PRO 2.0



NEVA PRO 2.1



NEVA PRO 2.2

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SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures / Power Supply							
			Neva Pro Mini 2		Neva Pro 2.0		Neva Pro 2.1		Neva Pro 2.2	
			5.5W	7.5W	11W	15W	16W	22W	27W	38W
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2, DAMP	1-14	1-10	1-7	1-5	1-5	1-3	1-2	1-2
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W	2-14	2-10	1-7	1-5	1-5	1-3	1-2	1-2

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures / Power Supply							
						Neva Pro Mini 2		Neva Pro 2.0		Neva Pro 2.1		Neva Pro 2.2	
						5.5W	7.5W	11W	15W	16W	22W	27W	38W
PPLT00530	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-13	1-10	1-6	1-5	1-4	1-3	1-2	1-2

DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



PPLT00715

Part Number	Description	Input/Output	# of Fixtures							
			Neva Pro Mini 2		Neva Pro 2.0		Neva Pro 2.1		Neva Pro 2.2	
			5.5W	7.5W	11W	15W	16W	22W	27W	38W
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-13	1-10	1-6	1-5	1-4	1-3	1-2	1-2

For other power supply options consult factory.

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ACCESSORIES - Installation



WMA09N
Pair of Brackets
2.95" h
1.73"

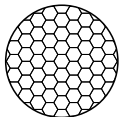


WMA10N
Pair of Brackets
5.51" h
1.73"

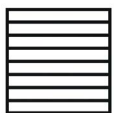


WN6001
Fixture Anti Fall Kit
*Optional for Ceiling Installations
(and if desired Wall)*

Anti-Glare



Honeycomb Louver
Optical Accessory
Built in - Order with fixture code



Micro Louver
Optical Accessory
Built in - Order with fixture code



Anti-Glare Shield
Stainless steel painted black
WB6500 - Neva Pro Mini 2 (12.91")
WB6520 - Neva Pro 2.0 (26.50")
WB6521 - Neva Pro 2.1 (40.67")
WB6522 - Neva Pro 2.2 (69.06")

Job Name/Date:

Fixture Type Designation:

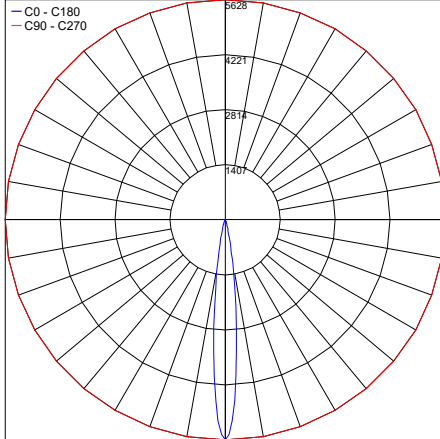
NEVA PRO 2 SURFACE

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PHOTOMETRIC DATA

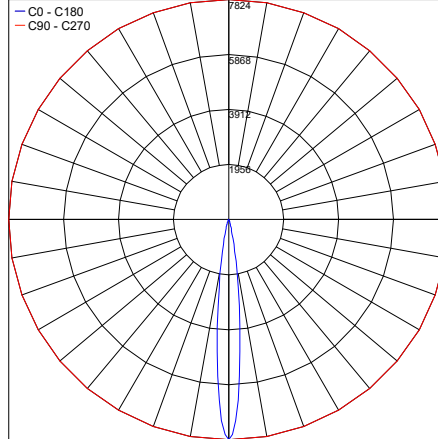
Note: All photometry is 3000K

Maximum Candela = 5628.2



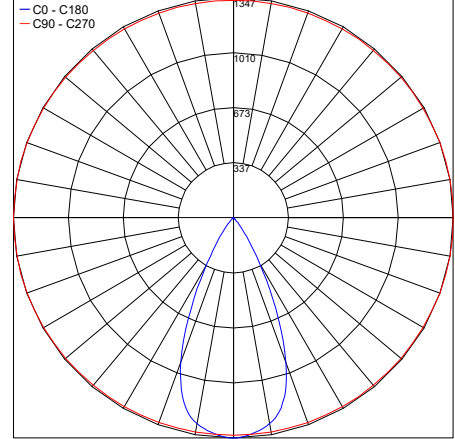
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Maximum Candela = 7824.2



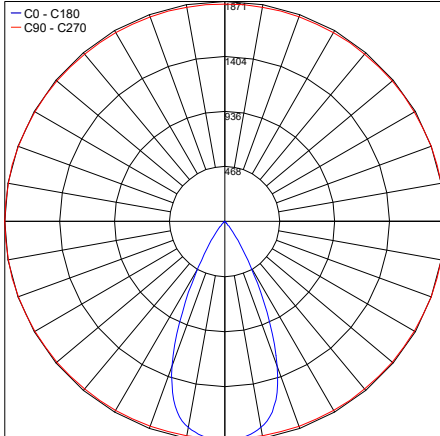
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Maximum Candela = 1346.6



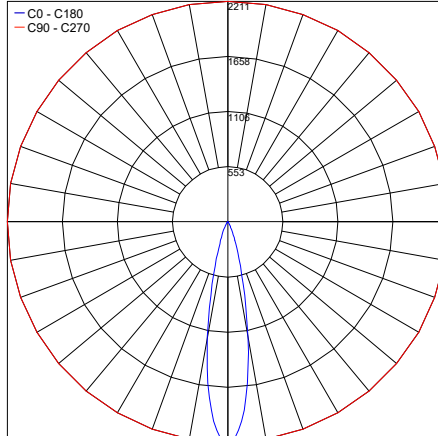
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Maximum Candela = 1871.5



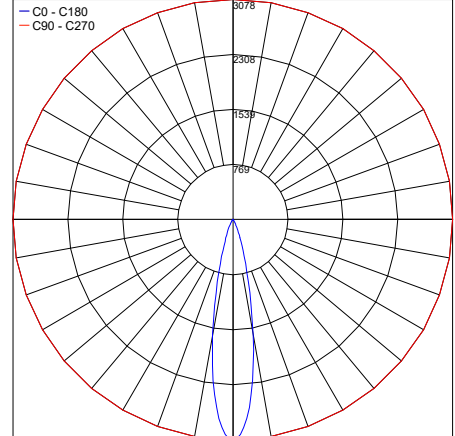
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Maximum Candela = 2211.3



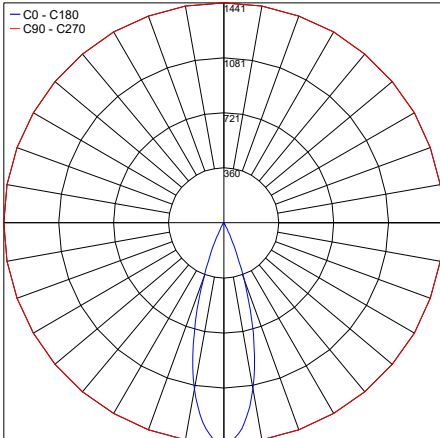
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Maximum Candela = 3077.5



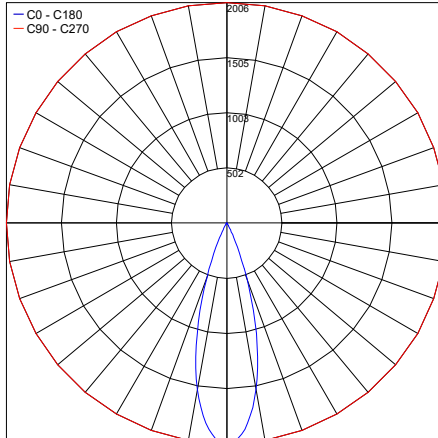
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Maximum Candela = 1441.1



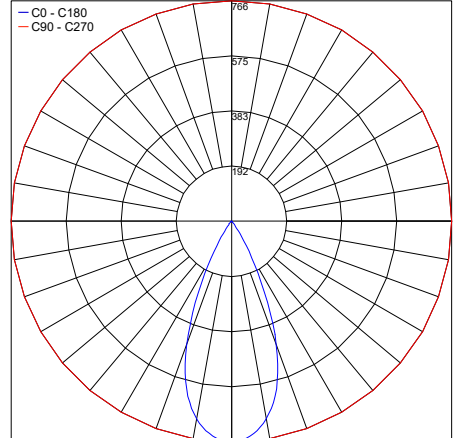
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Maximum Candela = 2006.3



PHOTOMETRIC FILENAME : NEVA_MINI_PRO_2_M_31_3000K_7W_24VDC.IES

Maximum Candela = 766.4



PHOTOMETRIC FILENAME : NEVA_MINI_PRO_2_L_44_3000K_5.5W_24VDC.IES

Job Name/Date:

Fixture Type Designation:

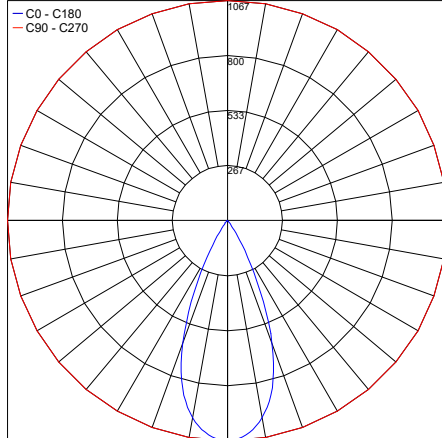
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PHOTOMETRIC DATA

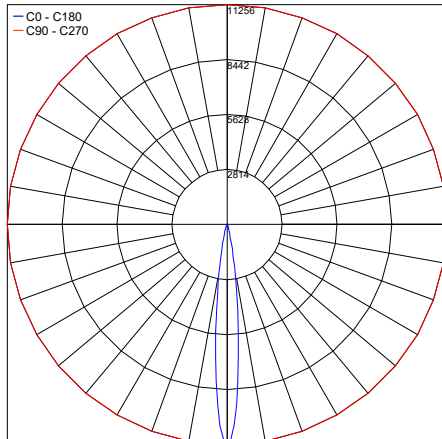
Note: All photometry is 3000K

Maximum Candela = 1066.8



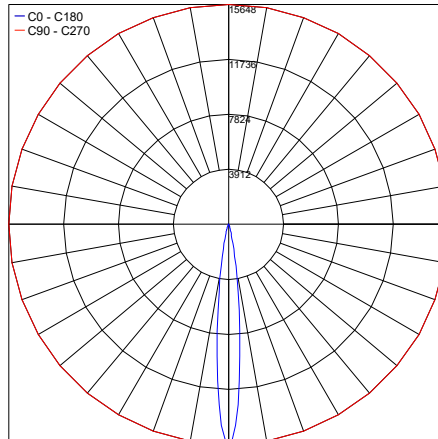
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Maximum Candela = 11256.4



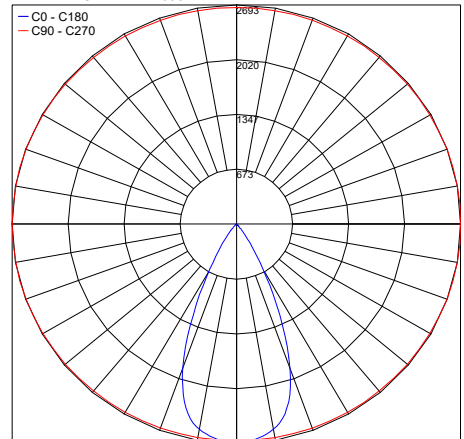
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Maximum Candela = 15648.4



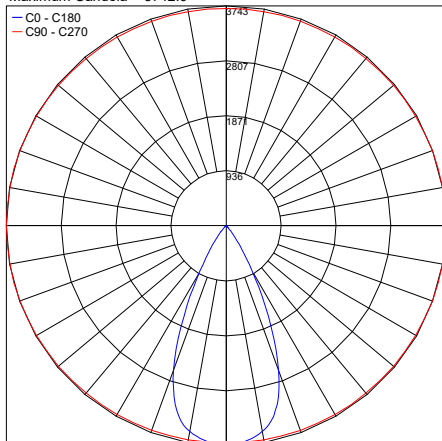
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Maximum Candela = 2693.2



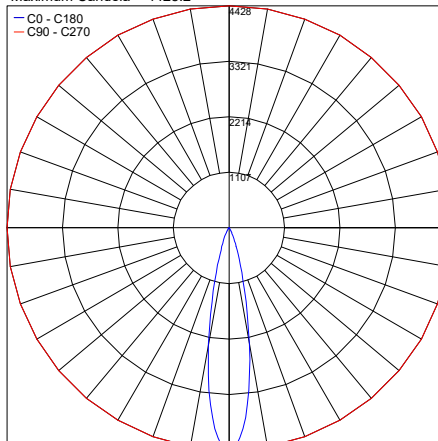
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Maximum Candela = 3742.9



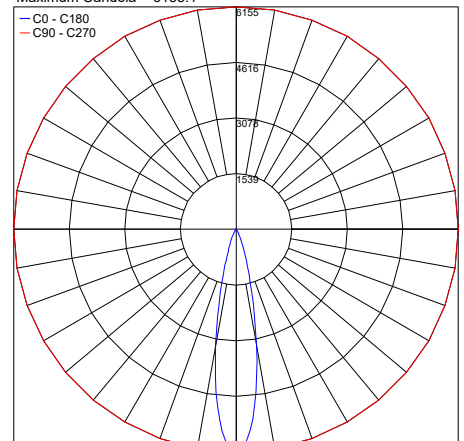
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Maximum Candela = 4428.2



PHOTOMETRIC FILENAME : NEVA_PRO_2.0_S_21_3000K_10W_24VDC.IES

Maximum Candela = 6155.1



PHOTOMETRIC FILENAME : NEVA_PRO_2.0_S_21_3000K_15W_24VDC.IES

Job Name/Date:

Fixture Type Designation:

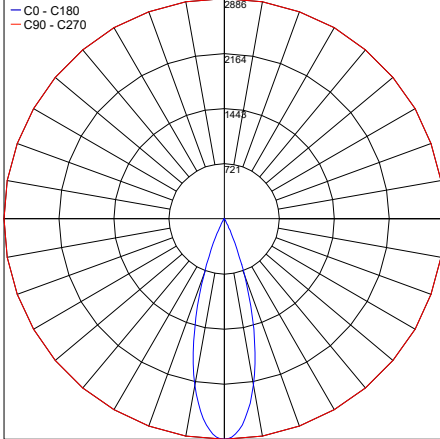
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PHOTOMETRIC DATA

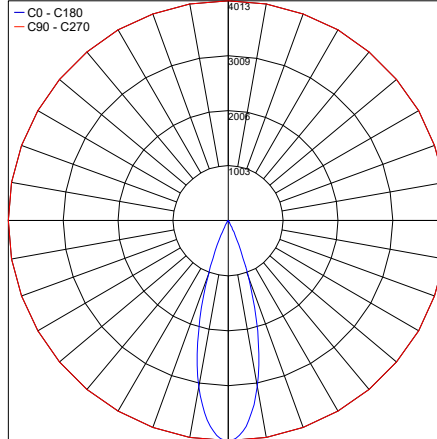
Note: All photometry is 3000K

Maximum Candela = 2885.8



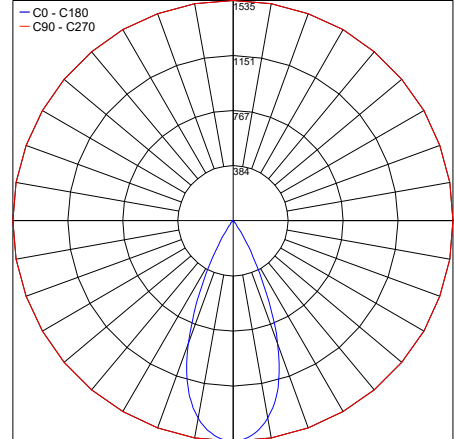
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Maximum Candela = 4012.6



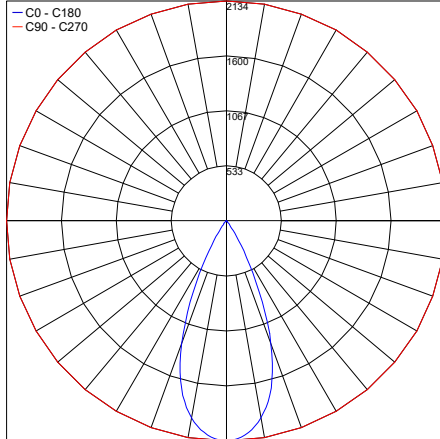
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Maximum Candela = 1534.8



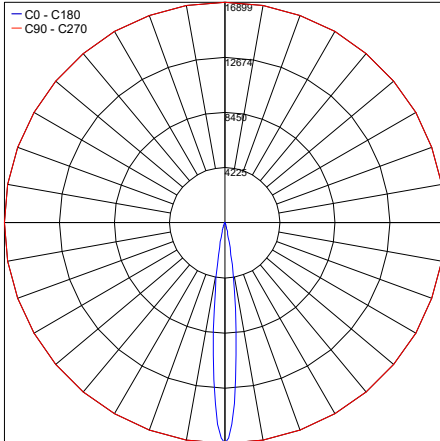
PHOTOMETRIC FILENAME : NEVA_PRO_2.0_L_44_3000K_10W_24VDC.IES

Maximum Candela = 2133.6



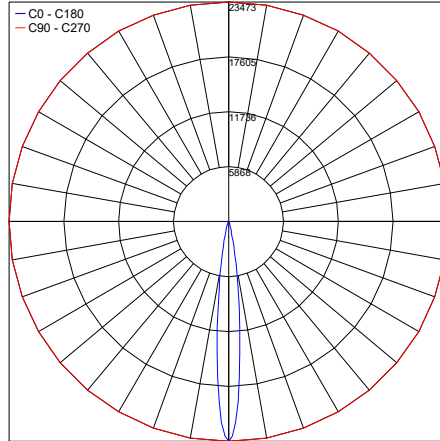
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Maximum Candela = 16899.2



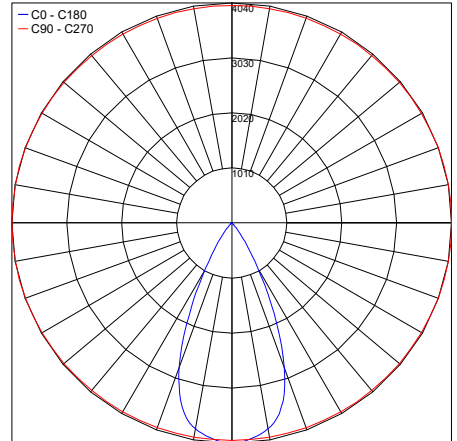
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Maximum Candela = 23472.7



PHOTOMETRIC FILENAME : NEVA_PRO_2.1_T_12_3000K_22W_24VDC.IES

Maximum Candela = 4039.8



PHOTOMETRIC FILENAME : NEVA_PRO_2.1_W_16X48_3000K_16W_24VDC.IES

Job Name/Date:

Fixture Type Designation:

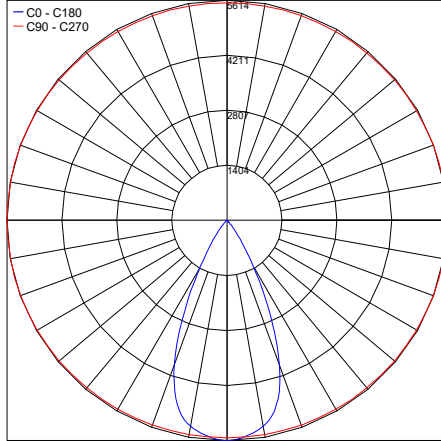
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PHOTOMETRIC DATA

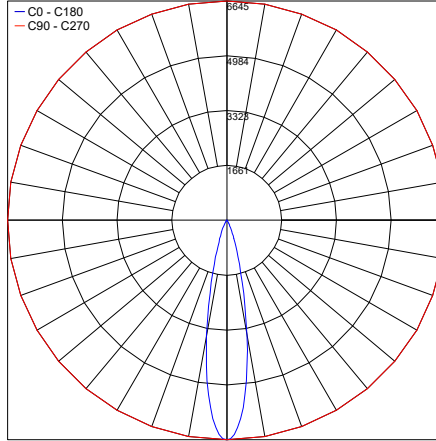
Note: All photometry is 3000K

Maximum Candela = 5614.4



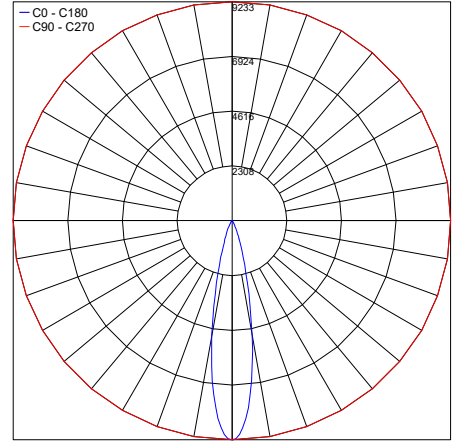
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Maximum Candela = 6645.2



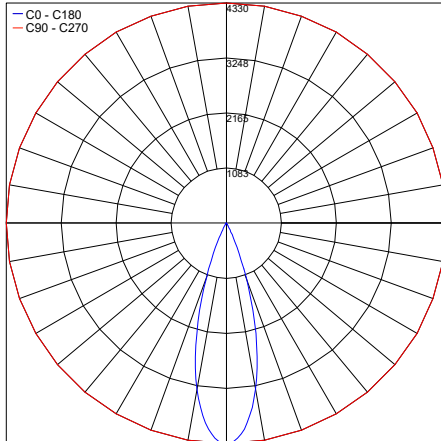
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Maximum Candela = 9232.6



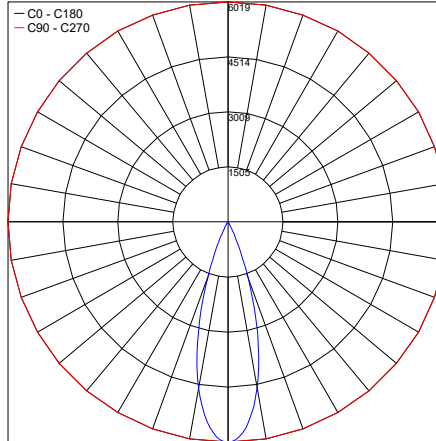
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Maximum Candela = 4330.5



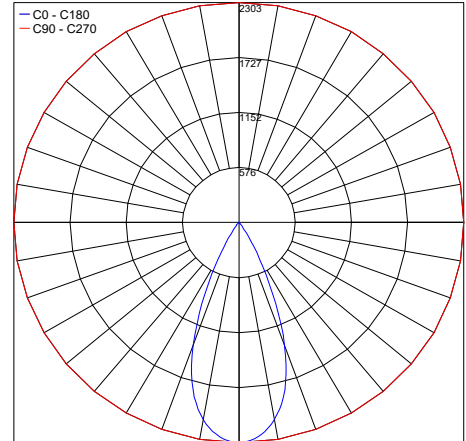
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Maximum Candela = 6018.8



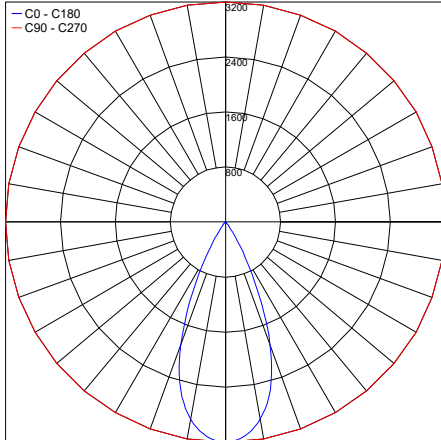
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Maximum Candela = 2303.1



PHOTOMETRIC FILENAME : NEVA_PRO_2.1_L_44_3000K_16W_24VDC.IES

Maximum Candela = 3200.4



PHOTOMETRIC FILENAME : NEVA_PRO_2.1_L_44_3000K_22W_24VDC.IES

Job Name/Date:

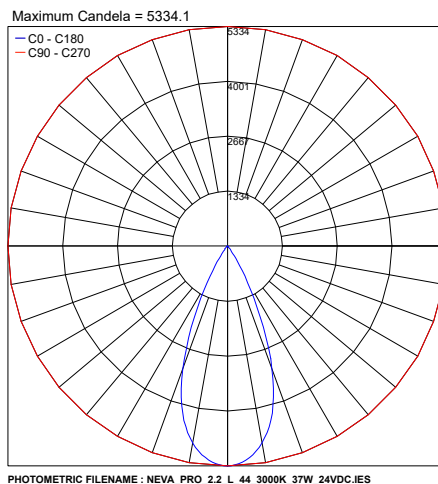
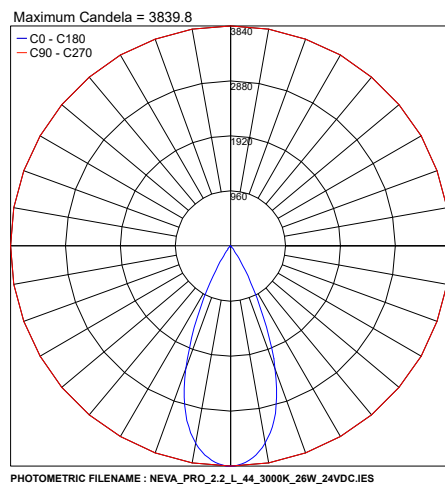
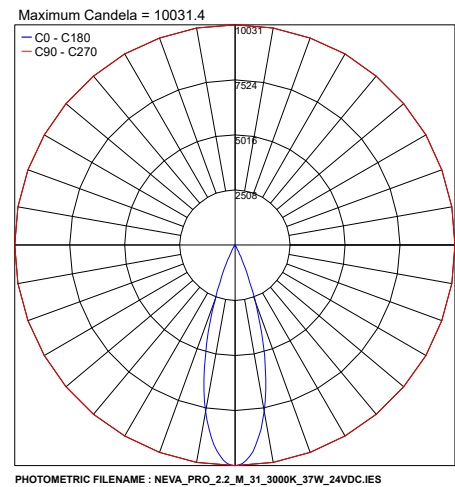
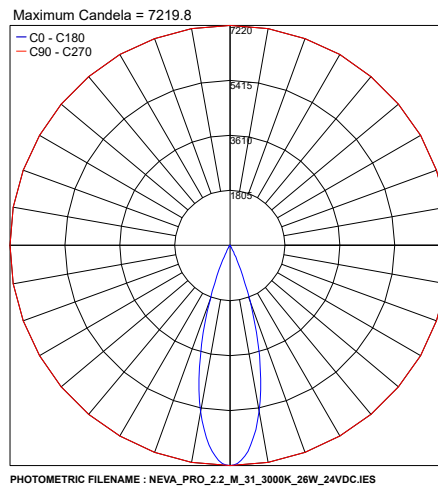
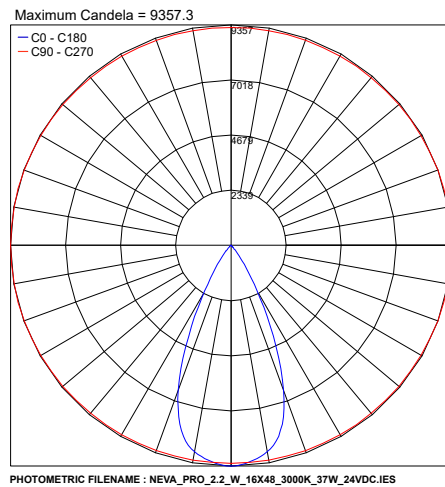
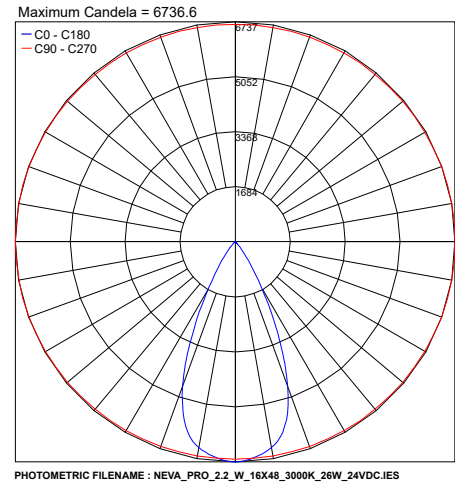
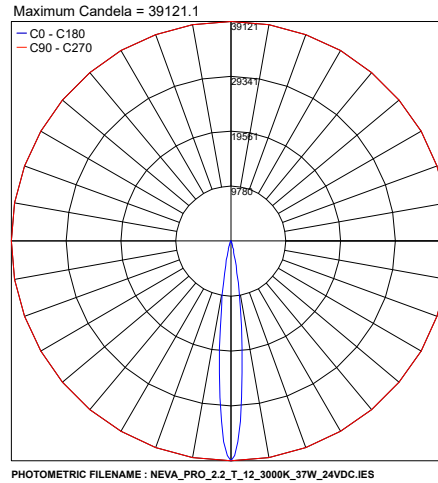
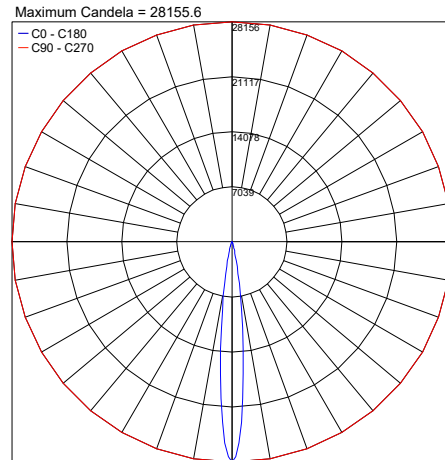
Fixture Type Designation:

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PHOTOMETRIC DATA

Note: All photometry is 3000K



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