

NEVA PRO 2 RECESSED

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.

				N	
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:

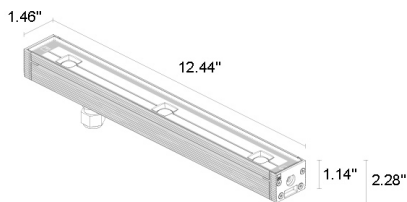
Fixture Type Designation:

NEVA PRO 2 RECESSED

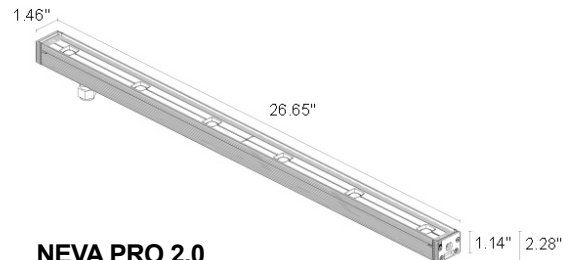
NEVA PRO 2.0, 2.1, 2.2 and NEVA MINI PRO 2

TECHNICAL DATA

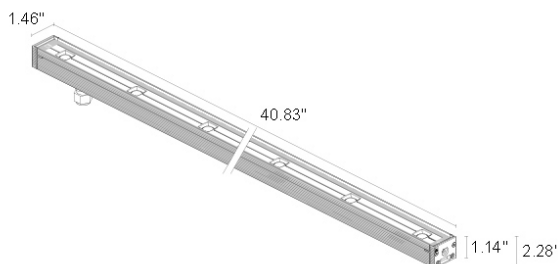
	NEVA MINI PRO 2		NEVA PRO 2.0		NEVA PRO 2.1		NEVA PRO 2.2	
Wattage	5.5W	7W	10W	15W	16W	22W	26W	37W
Delivered Lumens (3000K, 31°)	409 lm	568 lm	818 lm	1136 lm	1227 lm	1704 lm	2045 lm	2840 lm
Efficacy (3000K)	96.7 lm/W	92 lm/W	96.6 lm/W	95.7 lm/W	96.6 lm/W	94.4 lm/W	96.7 lm/W	94.9 lm/W
Fixture Dim. (l,w,h)	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"	
Alum. Housing Dim. (l,w,h) & Cut-Out Size (l,w)	12.68" x 1.65" x 3.31"		26.85" x 1.65" x 3.31"		41.02" x 1.65" x 3.31"		69.41" x 1.65" x 3.31"	
	same as housing		same as housing		same as housing		same as housing	
Alum Housing Dim. (l,w,h) (for plasterboard) & Cut-Out Size (l,w)	12.68" x 1.65" x 3.31"		26.85" x 1.65" x 3.31"		41.02" x 1.65" x 3.31"		69.41" x 1.65" x 3.31"	
	same as housing		same as housing		same as housing		same as housing	
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,	
Walkover Rating	Up to 1102.3 lbs		Up to 1102.3 lbs		Up to 1102.3 lbs		Up to 1102.3 lbs	



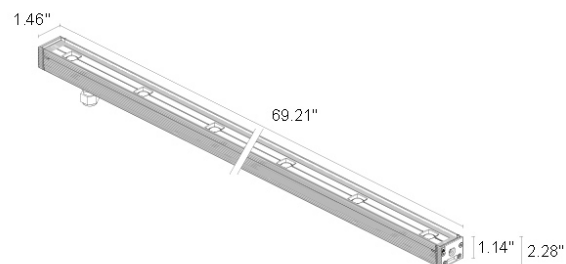
NEVA MINI PRO 2



NEVA PRO 2.0



NEVA PRO 2.1



NEVA PRO 2.2

Job Name/Date:

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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.

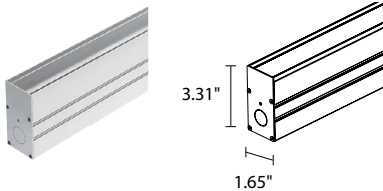
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ACCESSORIES - Installation



Aluminum Outer Casing

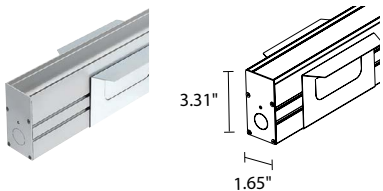
WC6500 - Neva Pro Mini 2 (12.68")

WC6520 - Neva Pro 2.0 (26.85")

WC6521 - Neva Pro 2.1 (41.02")

WC6522 - Neva Pro 2.2 (69.41")

Retaining spring clip (WN6003) included



Aluminum Outer Casing

For plasterboard applications

WC6700 - Neva Pro Mini 2 (12.68")

WC6720 - Neva Pro 2.0 (26.85")

WC6721 - Neva Pro 2.1 (41.02")

WC6722 - Neva Pro 2.2 (69.41")

Retaining spring clip (WN6003) included



WN6005 - Alignment Kit

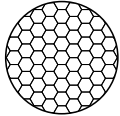
For Aluminum Outer Casings



WN6001 - Fixture Anti Fall Kit

Optional for Ceiling (and if desired Wall) Installations

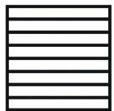
Anti-Glare



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

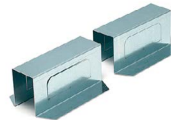
WB6500 - Neva Pro Mini 2 (12.91")

WB6520 - Neva Pro 2.0 (26.50")

WB6521 - Neva Pro 2.1 (40.67")

WB6522 - Neva Pro 2.2 (69.06")

Spare Parts



WN6002 - Brackets

Pair of U-Shaped Brackets



WN6003 - Springs Pair

Pair of Springs

Included with Outer Casings



WN6006 - Extractors

Pair of Extractors for Outer Casings

Job Name/Date:

Fixture Type Designation:

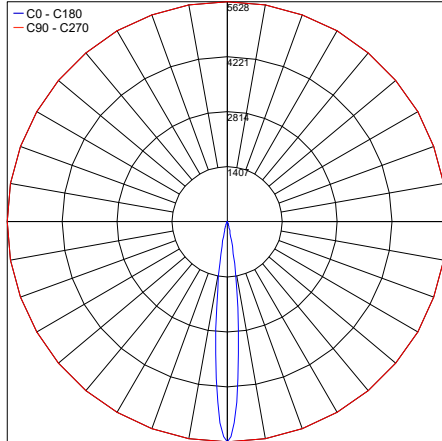
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PHOTOMETRIC DATA

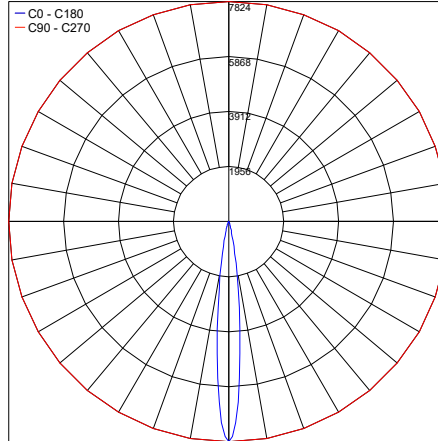
Note: All photometry is 3000K

Maximum Candela = 5628.2



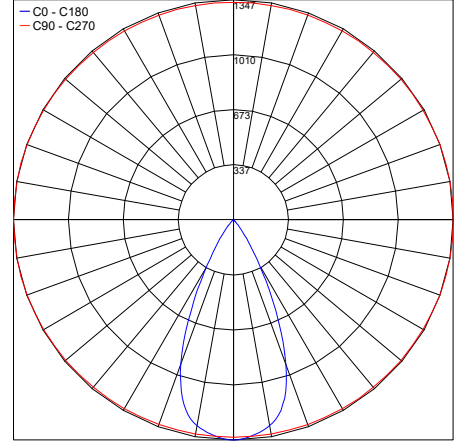
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Maximum Candela = 7824.2



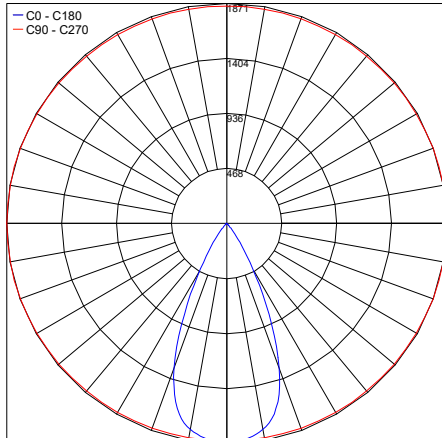
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Maximum Candela = 1346.6



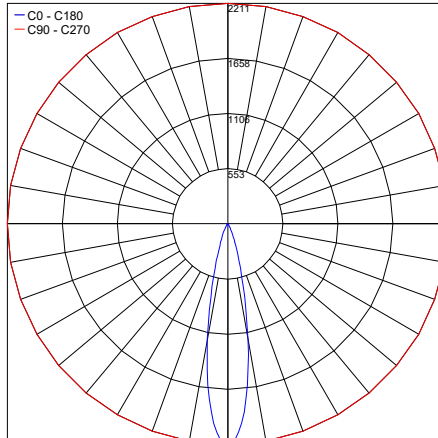
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Maximum Candela = 1871.5



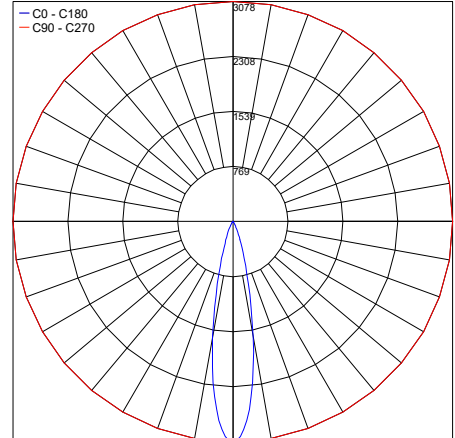
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Maximum Candela = 2211.3



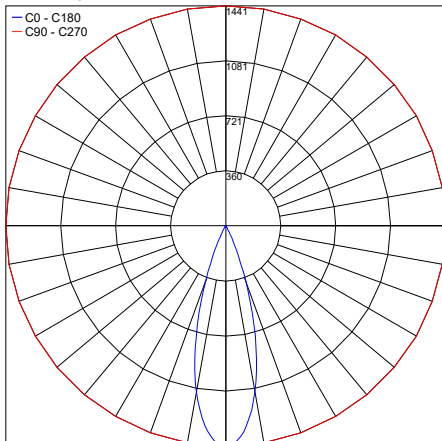
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Maximum Candela = 3077.5



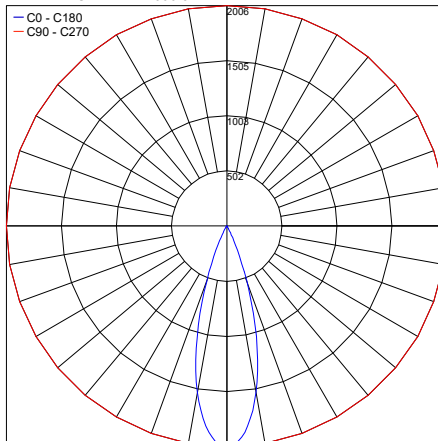
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Maximum Candela = 1441.1



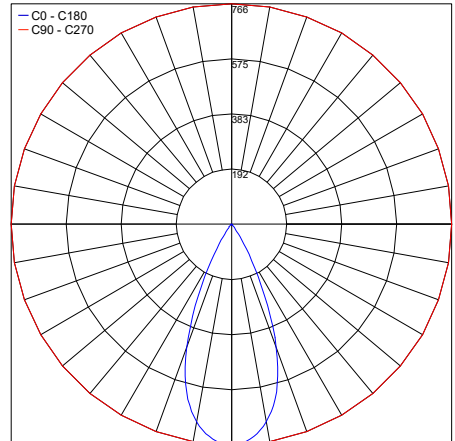
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Maximum Candela = 2006.3



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:

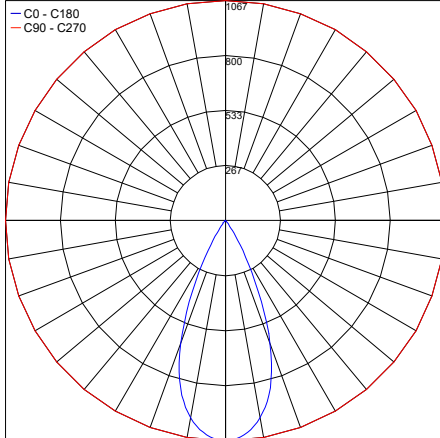
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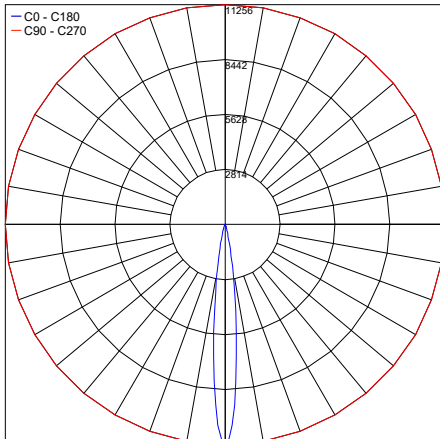
Note: All photometry is 3000K

Maximum Candela = 1066.8



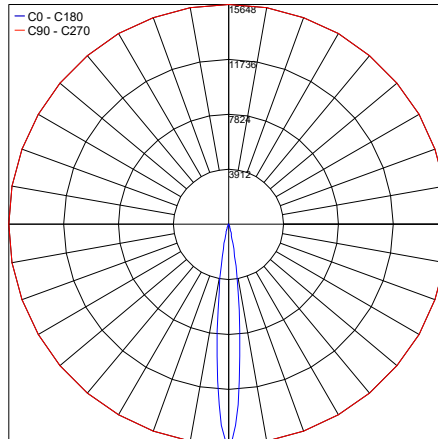
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Maximum Candela = 11256.4



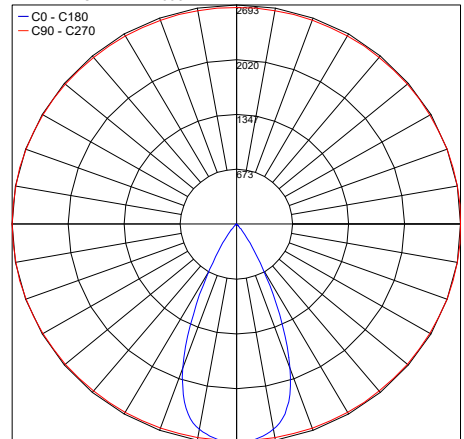
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Maximum Candela = 15648.4



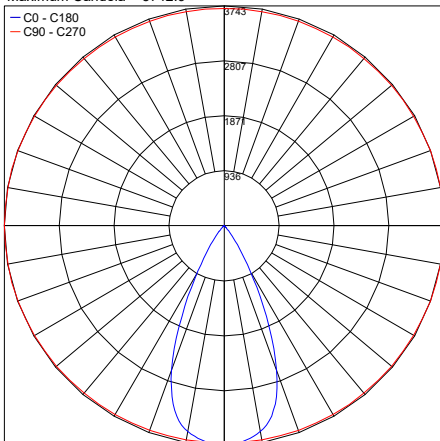
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Maximum Candela = 2693.2



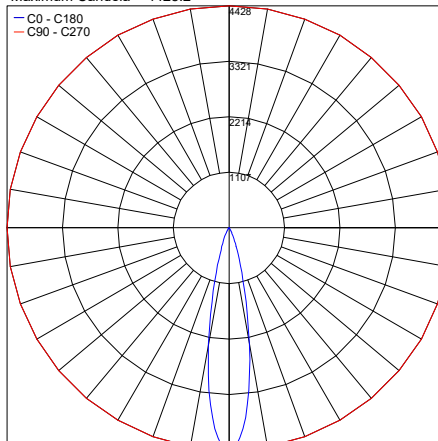
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Maximum Candela = 3742.9



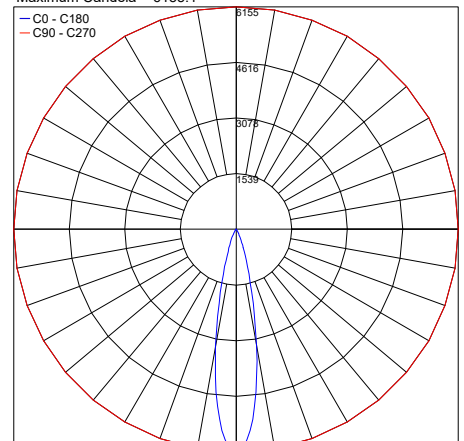
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Maximum Candela = 4428.2



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:

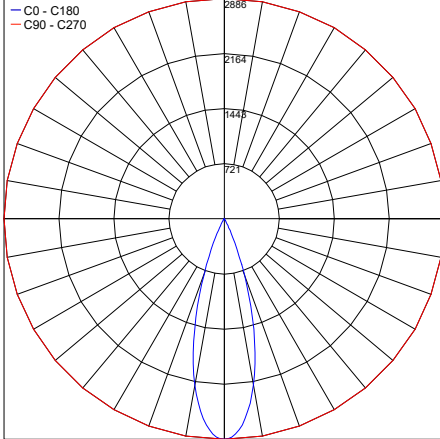
NEVA PRO 2 RECESSED

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

PHOTOMETRIC DATA

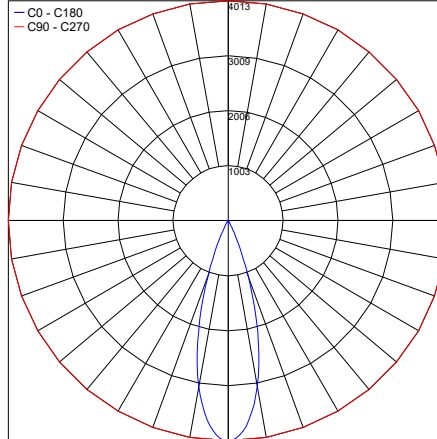
Note: All photometry is 3000K

Maximum Candela = 2885.8



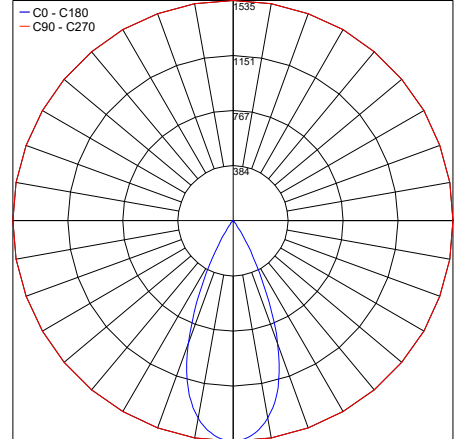
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Maximum Candela = 4012.6



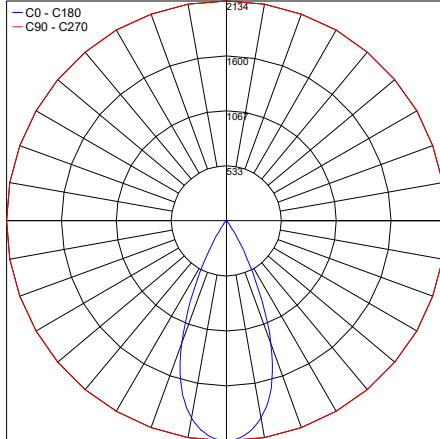
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Maximum Candela = 1534.8



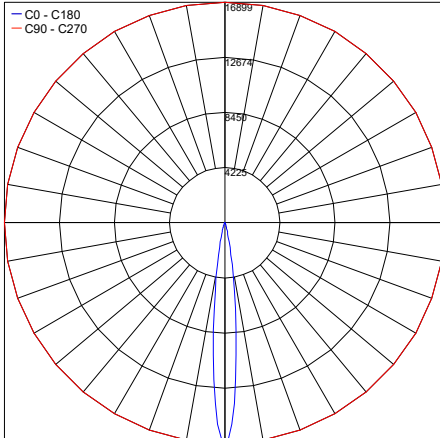
PHOTOMETRIC FILENAME : NEVA_PRO_2.0_L_44_3000K_10W_24VDC.IES

Maximum Candela = 2133.6



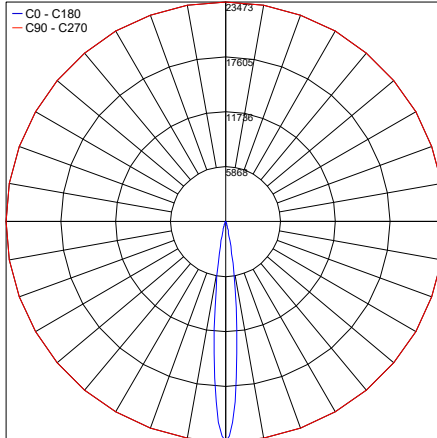
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Maximum Candela = 16899.2



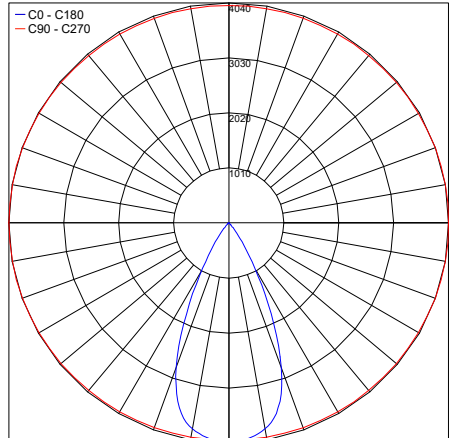
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Maximum Candela = 23472.7



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:

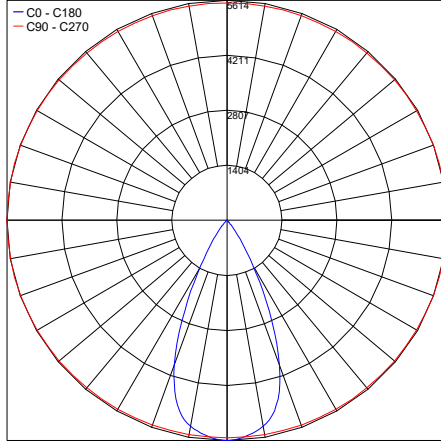
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PHOTOMETRIC DATA

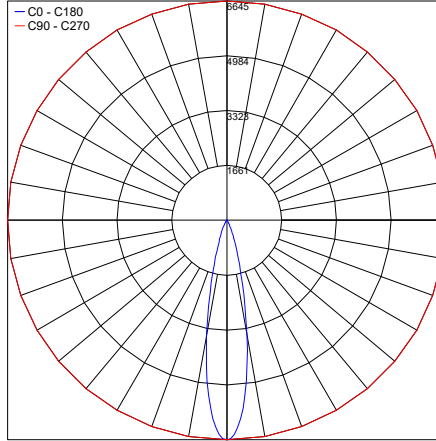
Note: All photometry is 3000K

Maximum Candela = 5614.4



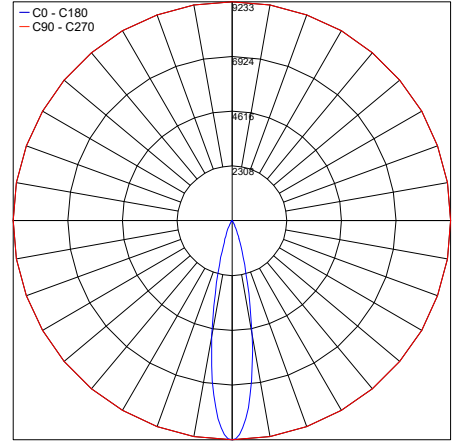
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Maximum Candela = 6645.2



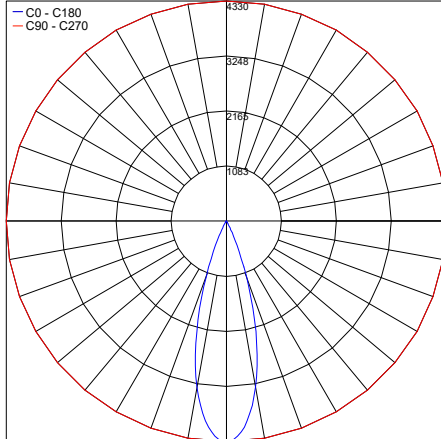
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Maximum Candela = 9232.6



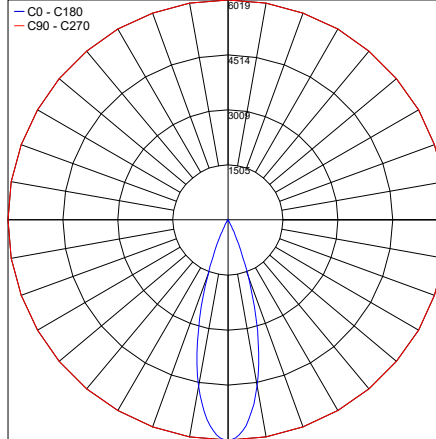
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Maximum Candela = 4330.5



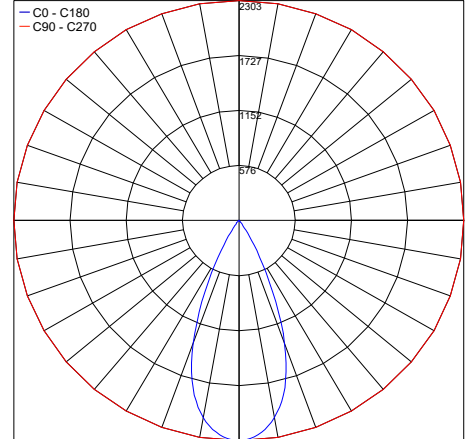
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Maximum Candela = 6018.8



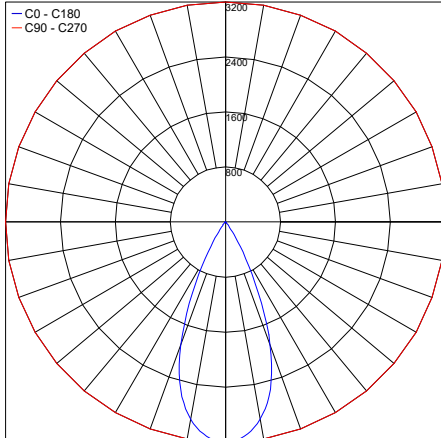
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Maximum Candela = 2303.1



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:

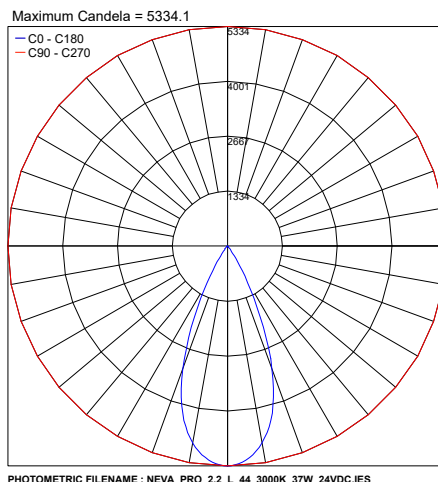
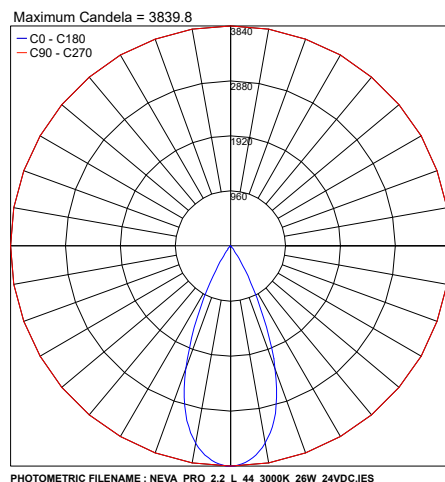
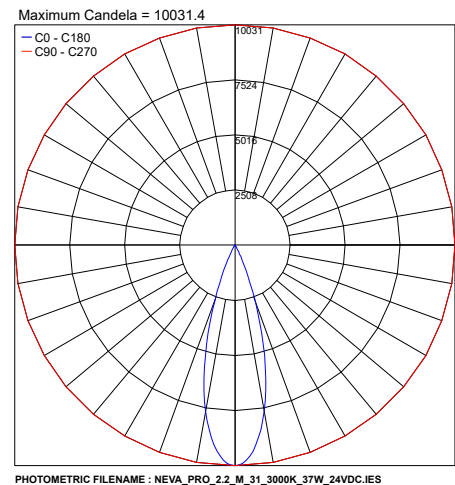
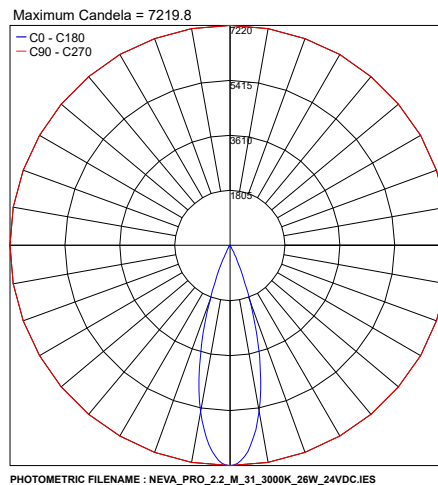
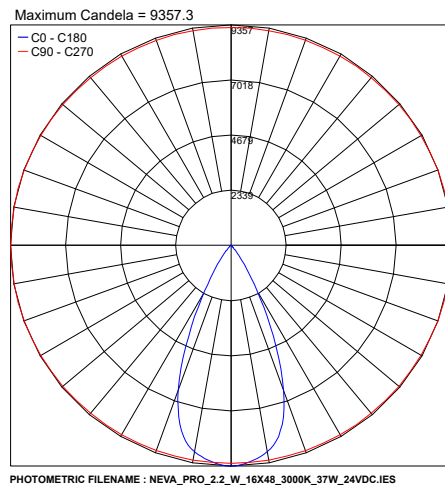
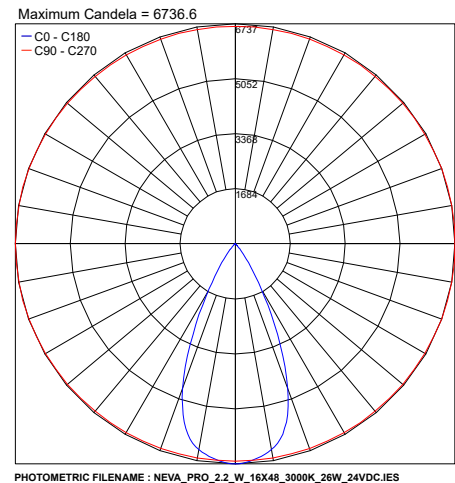
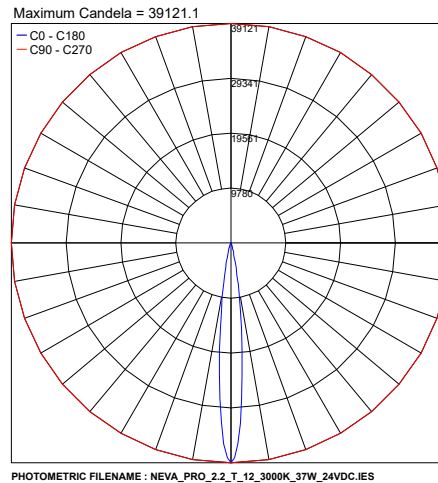
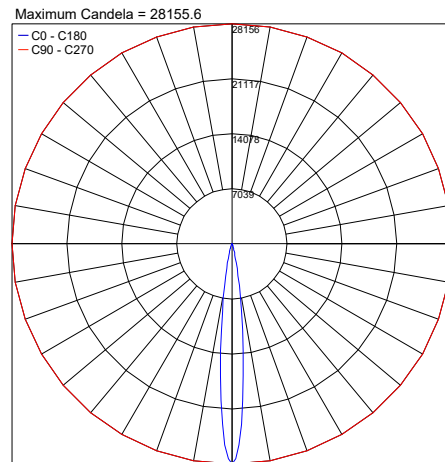
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PHOTOMETRIC DATA

Note: All photometry is 3000K



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