

NEVA PRO 7 RECESSED

NEVA PRO 7.0, 7.1, 7.2 and NEVA MINI PRO 7

The Neva Pro 7 series are frameless linear profiles designed to enhance wall and facades with new generation optics with a variety of well-defined beams. Available with RGBW light and 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	RGBW
CRI	>80
Delivered Lumens	See Chart on page 2 for Lumens / Efficacy
LED Spacing	2.36" between
Optics	Optics: 15°, 30°, 52°, 20°x55°, Diffuse Linear: 40°x88°, Wall Washer
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	—
Operating Temp.	-4°F to +122°F
IP Rating	IP66, IP67
Impact Rating	IK06



ORDERING INFORMATION

Example: NP7100000170MN or NP7100000170MN-2. Accessories / Power Supplies ordered separately.

		7		N
Model No.	Optical Accessories	CCT	Optics	Finish
NP0700 - Neva Pro Mini 7 (16W)	0000 - none	7 - RGBW	0S - 15°	N - Black
NP7000 - Neva Pro 7.0 (32W)	0001 - Honeycomb		0M - 30°	
NP7100 - Neva Pro 7.1 (49W)	0004 - Micro Louver		0L - 52°	
NP7200 - Neva Pro 7.2 (81W)	NOTE: Honeycomb Louver NOT available with Diffuse or Wall Washer optics. Micro Louver ONLY available with 40°x88° and Wall Washer optics.		0W - 20°x55°	
			LW - 40°x88°	
			0D - Diffuse (only on None)	
			LA - Wall Washer (only on Micro Louver)	

Job Name/Date:

Fixture Type Designation:

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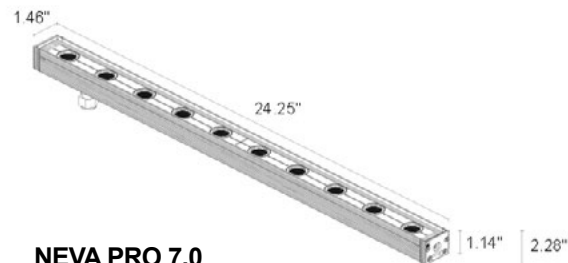
NEVA PRO 7.0, 7.1, 7.2 and NEVA MINI PRO 7

TECHNICAL DATA

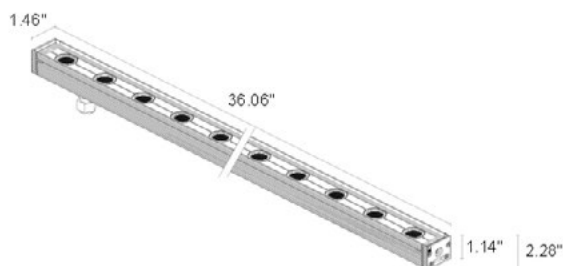
	NEVA MINI PRO 7	NEVA PRO 7.0	NEVA PRO 7.1	NEVA PRO 7.2
Wattage	16W	32W	49W	81W
Delivered Lumens (30K, 15°)	662 lm: (R) 145 lm, (G) 269 lm, (B) 60 lm, (W) 258 lm	1324 lm: (R) 290 lm, (G) 538 lm, (B) 120 lm, (W) 516 lm	1986 lm: (R) 435 lm, (G) 807 lm, (B) 180 lm, (W) 774 lm	3310 lm: (R) 725 lm, (G) 1345 lm, (B) 300 lm, (W) 1290 lm
Fixture Dim. (l,w,h)	12.44" x 1.46" x 2.28"	24.25" x 1.46" x 2.28"	36.06" x 1.46" x 2.28"	59.72" 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"	24.49" x 1.65" x 3.31"	36.30" x 1.65" x 3.31"	59.92" 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"	24.49" x 1.65" x 3.31"	36.30" x 1.65" x 3.31"	59.92" x 1.65" x 3.31"
	same as housing	same as housing	same as housing	same as housing
Fixture Weight	1.32 lbs	2.54 lbs	3.64 lbs	6.06 lbs
LED Source	84 mid power full color + white LEDs, 5 high intensity power multicolor LEDs	168 mid power full color + white LEDs, 10 high intensity power multicolor LEDs	252 mid power full color + white LEDs, 15 high intensity power multicolor LEDs	420 mid power full color + white LEDs, 25 high intensity power multicolor LEDs
Walkover Rating	Up to 1102.31 lbs	Up to 1102.31 lbs	Up to 1102.31 lbs	Up to 1102.31 lbs



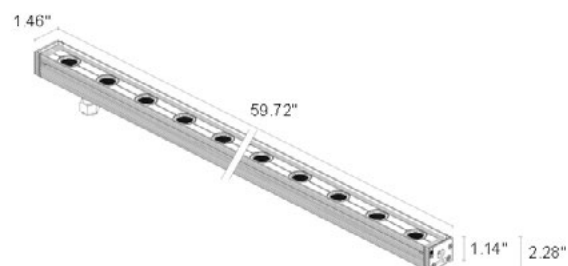
NEVA MINI PRO 7



NEVA PRO 7.0



NEVA PRO 7.1



NEVA PRO 7.2

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

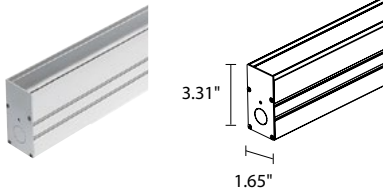
Part Number	Description	Input/Output	# of Fixtures / Power Supply			
			Neva Pro Mini 7	Neva Pro 7.0	Neva Pro 7.1	Neva Pro 7.2
			16W	32W	49W	81W
PPLT00288-P	DMX / RDM (Field Addressable) / DALI	120-277VAC to 24VDC, 100W, Dry	1-5	1-2	1-1	Consult Factory

For other power supply options consult factory.

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ACCESSORIES - Installation



Aluminum Outer Casing

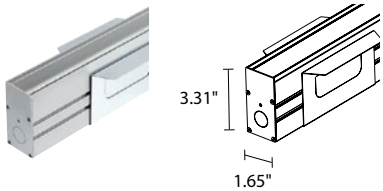
WC6500 - Neva Pro Mini 7 (12.68")

WC6510 - Neva Pro 7.0 (24.49")

WC6511 - Neva Pro 7.1 (36.30")

WC6512 - Neva Pro 7.2 (59.92")

Retaining spring clip (WN6003) included



Aluminum Outer Casing

For plasterboard applications

WC6700 - Neva Pro Mini 7 (12.68")

WC6710 - Neva Pro 7.0 (24.49")

WC6711 - Neva Pro 7.1 (36.30")

WC6712 - Neva Pro 7.2 (59.92")

Retaining spring clip (WN6003) included



WN6005 - Alignment Kit

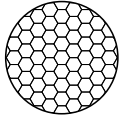
For Aluminum Outer Casings



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 7 (12.91")

WB6520 - Neva Pro 7.0 (26.50")

WB6521 - Neva Pro 7.1 (40.67")

WB6522 - Neva Pro 7.2 (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:

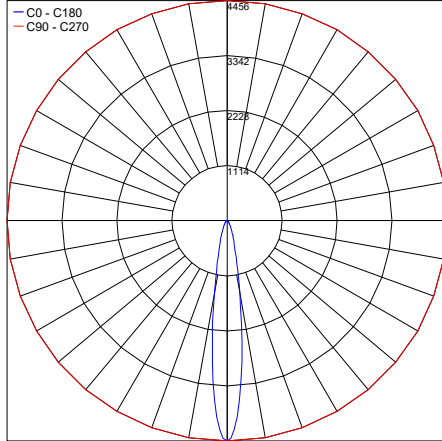
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PHOTOMETRIC DATA

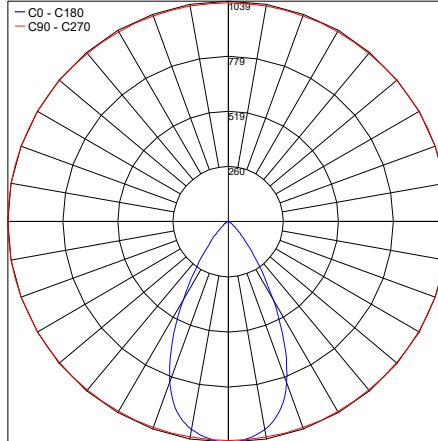
Note: All photometry is 3000K

Maximum Candela = 4455.5



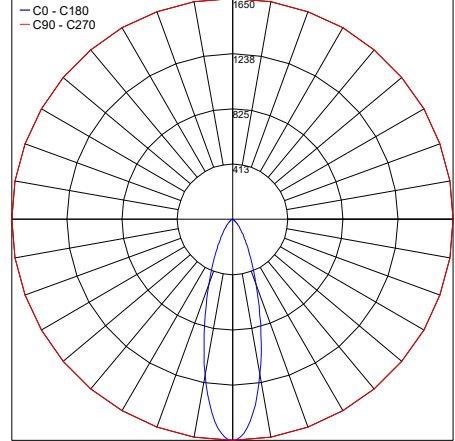
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Maximum Candela = 1038.6



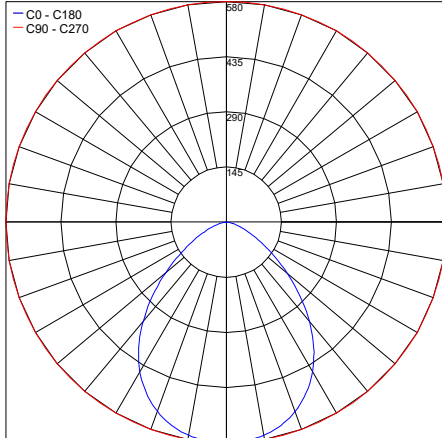
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Maximum Candela = 1650.1



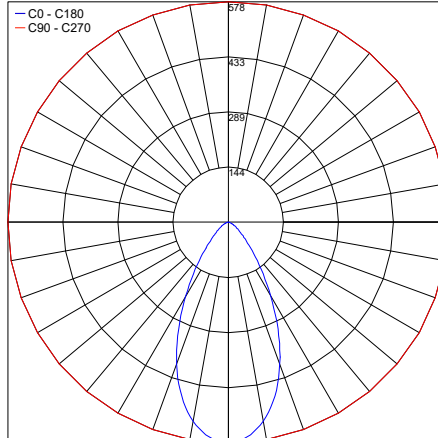
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Maximum Candela = 580.1



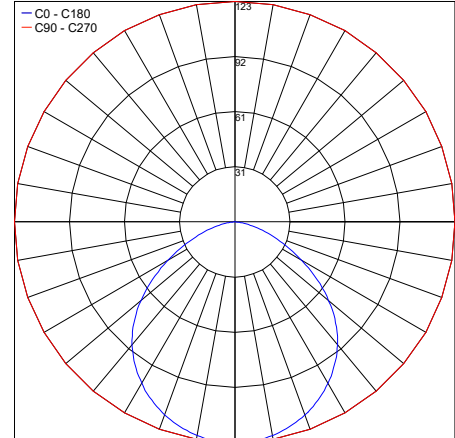
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Maximum Candela = 577.6



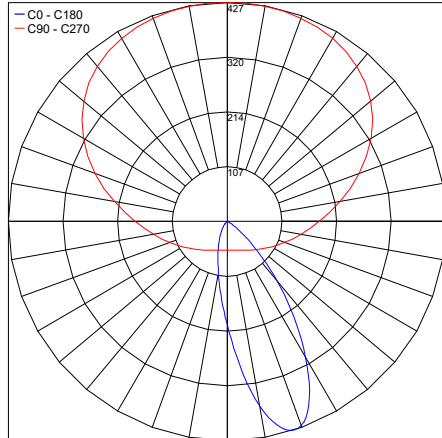
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Maximum Candela = 122.7



PHOTOMETRIC FILENAME : NEVA_MINI_PRO_7_DIFFUSE_RGBW_16W_24VDC.IES

Maximum Candela = 427.3



PHOTOMETRIC FILENAME : NEVA_MINI_PRO_7_WALLWASHER_RGBW_16W_24VDC.IES

Job Name/Date:

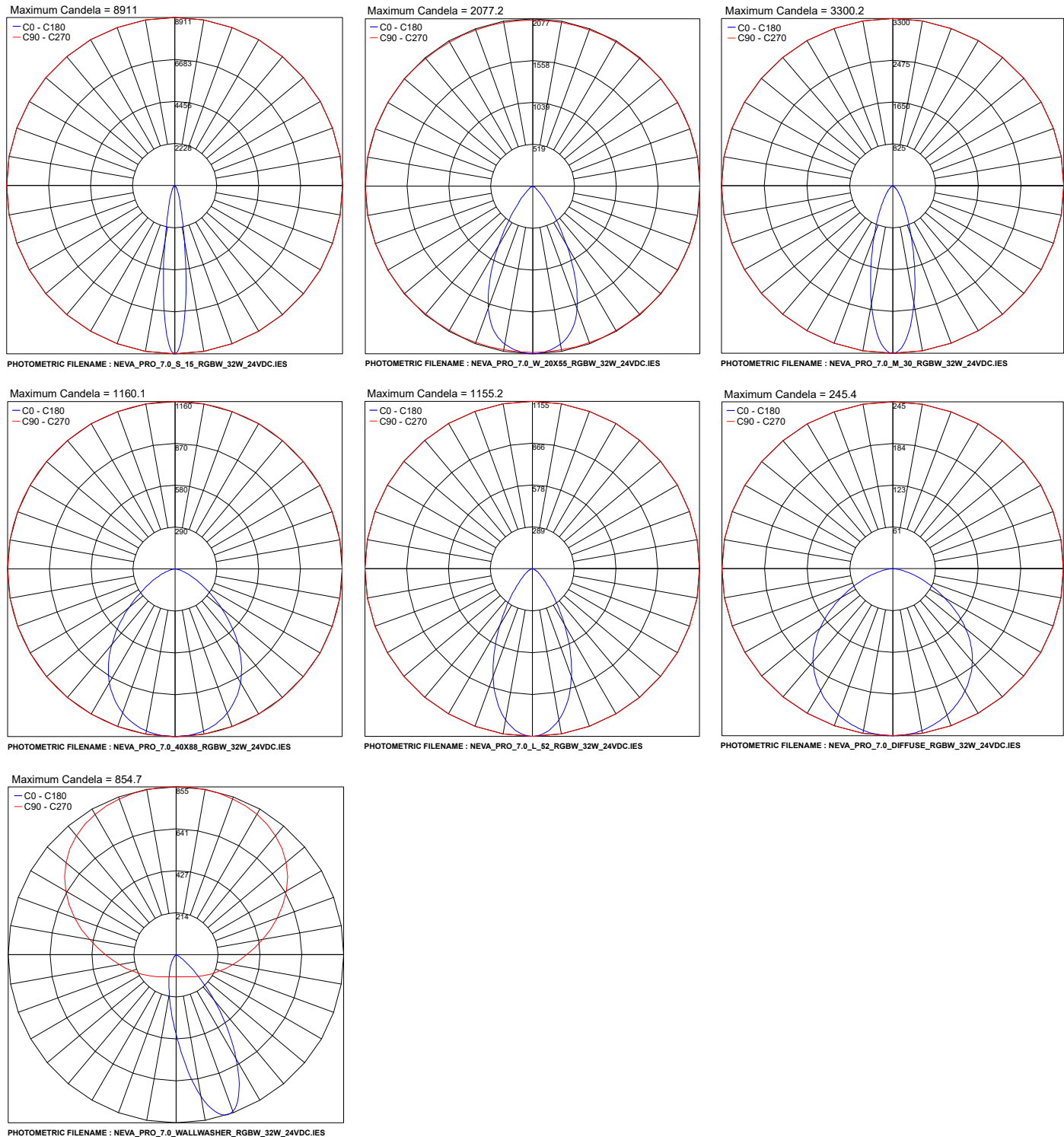
Fixture Type Designation:

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PHOTOMETRIC DATA

Note: All photometry is 3000K



Job Name/Date:

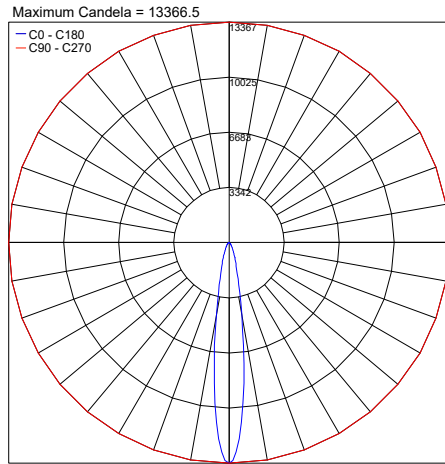
Fixture Type Designation:

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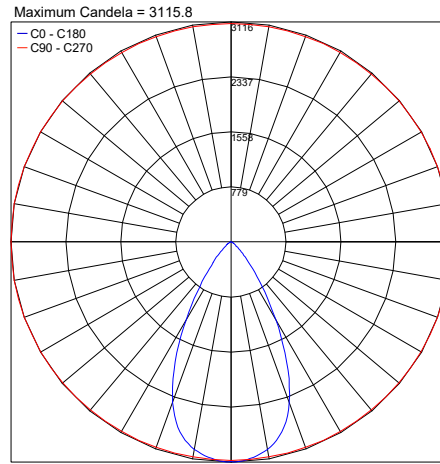
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PHOTOMETRIC DATA

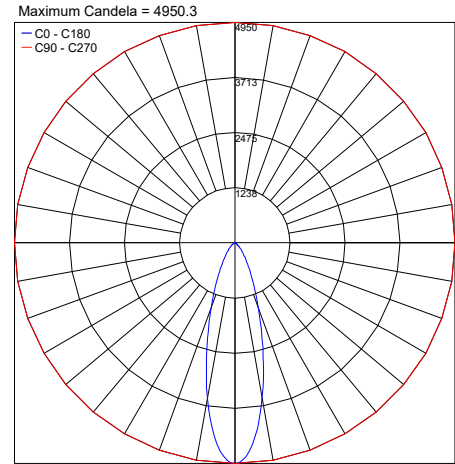
Note: All photometry is 3000K



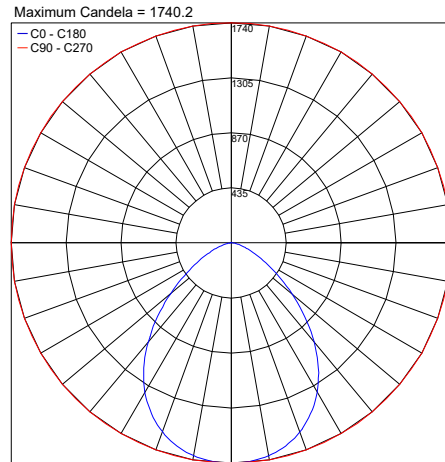
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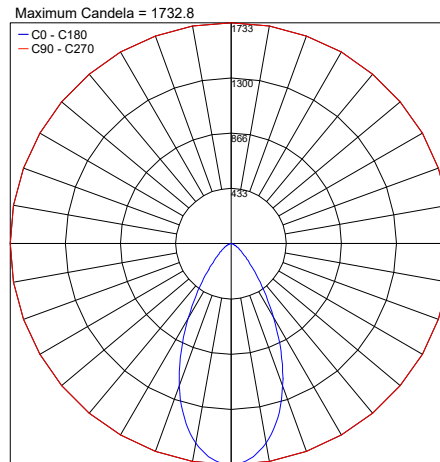
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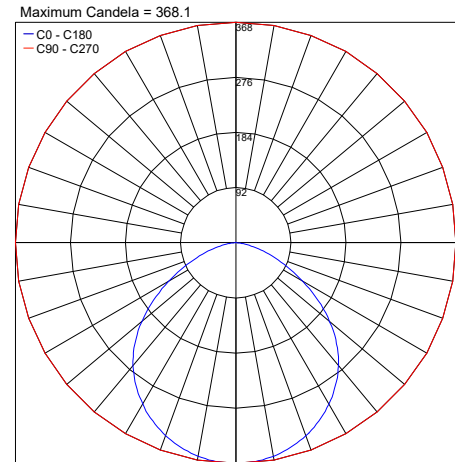
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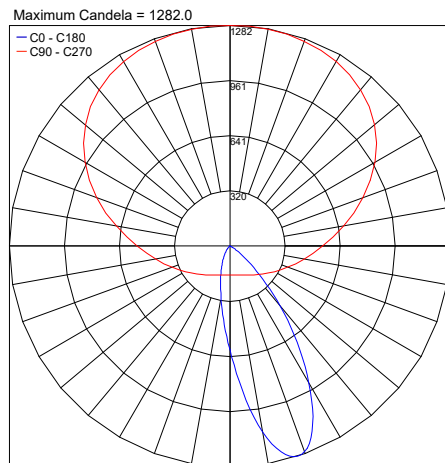
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PHOTOMETRIC FILENAME : NEVA_PRO_7.1_DIFFUSE_RGBW_49W_24VDC.IES



PHOTOMETRIC FILENAME : NEVA_PRO_7.1_WALLWASHER_RGBW_49W_24VDC.IES

Job Name/Date:

Fixture Type Designation:

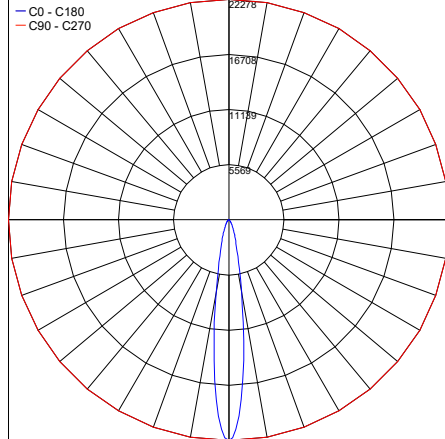
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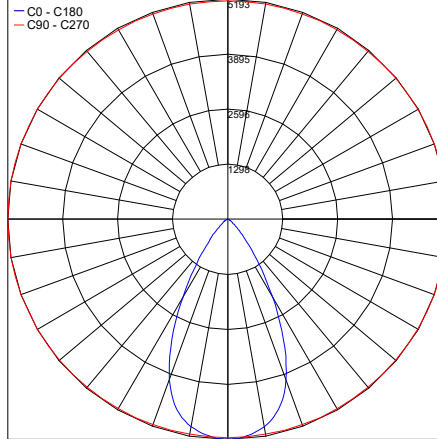
Note: All photometry is 3000K

Maximum Candela = 22277.5



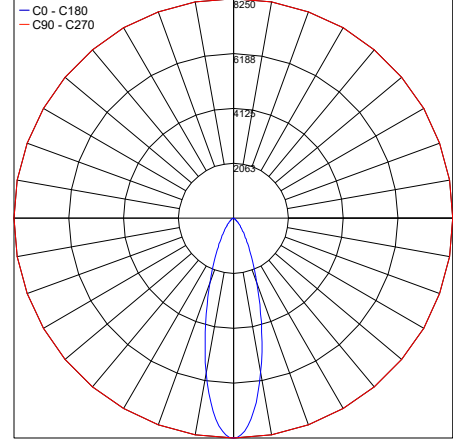
PHOTOMETRIC FILENAME : NEVA_PRO_7.2_S_15_RGBW_81W_24VDC.IES

Maximum Candela = 5192.9



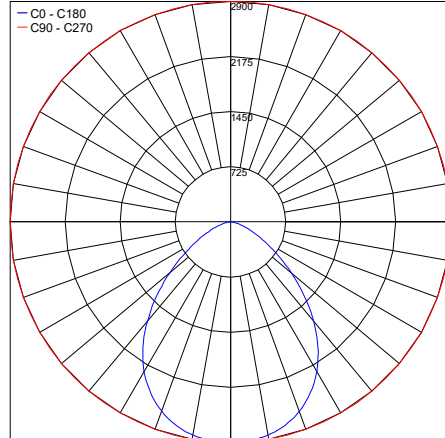
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Maximum Candela = 8250.5



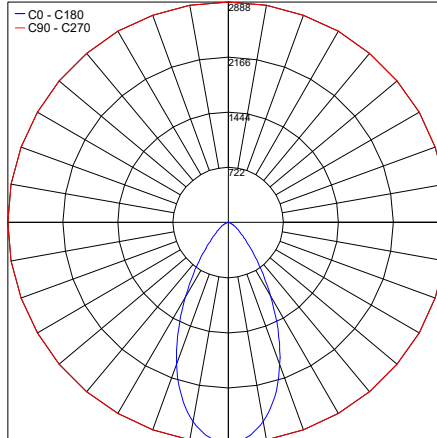
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Maximum Candela = 2900.3



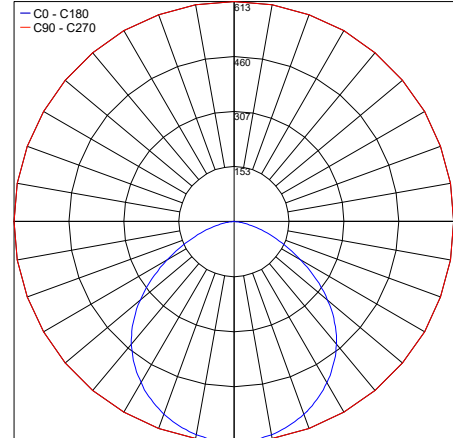
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Maximum Candela = 2888.0



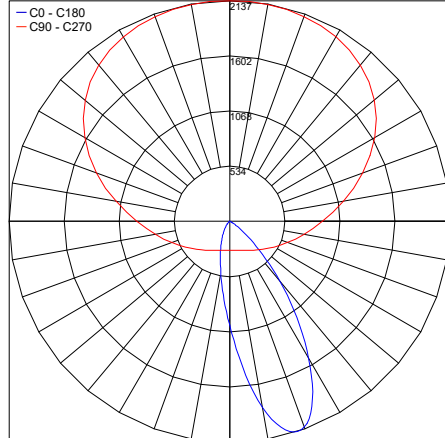
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Maximum Candela = 613.5



PHOTOMETRIC FILENAME : NEVA_PRO_7.2_DIFFUSE_RGBW_81W_24VDC.IES

Maximum Candela = 2136.7



PHOTOMETRIC FILENAME : NEVA_PRO_7.2_WALLWASHER_RGBW_81W_24VDC.IES

Job Name/Date:

Fixture Type Designation: