

NEVA PRO 8 RECESSED

NEVA PRO 8.0, 8.1, 8.2 and NEVA MINI PRO 8

The Neva Pro 8 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	4.72" between
Optics	15°, 30°, 52°, 20°x55°
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: NP8100000170MN or NP8100000170MN-2. Accessories / Power Supplies ordered separately.

		7		N
Model No.	Optical Accessories	CCT	Optics	Finish
NP0800 - Neva Pro Mini 8 (11W)	0000 - none	7 - RGBW	0S - 15°	N - Black
NP8000 - Neva Pro 8.0 (23W)	0001 - Honeycomb		0M - 30°	
NP8100 - Neva Pro 8.1 (34W)			0L - 52°	
NP8200 - Neva Pro 8.2 (57W)			0W - 20°x55°	

Job Name/Date:

Fixture Type Designation:

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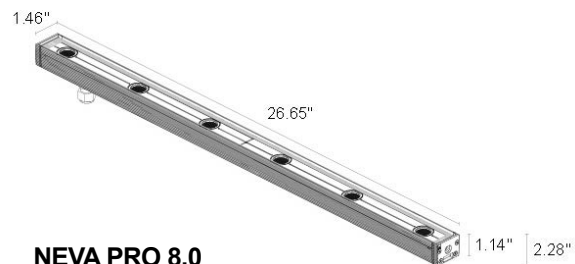
NEVA PRO 8.0, 8.1, 8.2 and NEVA MINI PRO 8

TECHNICAL DATA

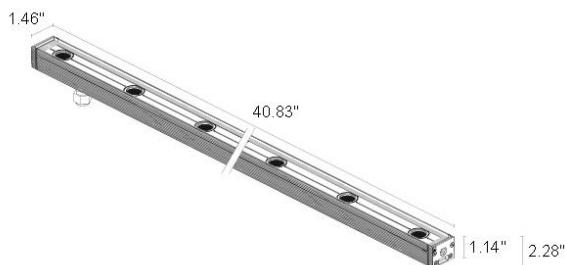
	NEVA MINI PRO 8	NEVA PRO 8.0	NEVA PRO 8.1	NEVA PRO 8.2
Wattage	11W	23W	34W	57W
Delivered Lumens (30K, 15°)	397 lm: (R) 87 lm, (G) 161 lm, (B) 36 lm, (W) 155 lm	794 lm: (R) 174 lm, (G) 323 lm, (B) 72 lm, (W) 310 lm	1192 lm: (R) 261 lm, (G) 484 lm, (B) 108 lm, (W) 464 lm	1986 lm: (R) 435 lm, (G) 807 lm, (B) 180 lm, (W) 774 lm
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" same as housing	26.85" x 1.65" x 3.31" same as housing	41.02" x 1.65" x 3.31" same as housing	69.41" x 1.65" x 3.31" same as housing
Alum Housing Dim. (l,w,h) (for plasterboard) & Cut-Out Size (l,w)	12.68" x 1.65" x 3.31" same as housing	26.85" x 1.65" x 3.31" same as housing	41.02" x 1.65" x 3.31" same as housing	69.41" x 1.65" x 3.31" same as housing
Fixture Weight	1.43 lbs	2.76 lbs	4.19 lbs	7.05 lbs
LED Source	3 high intensity power multicolor LEDs	6 high intensity power multicolor LEDs	9 high intensity power multicolor LEDs	15 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



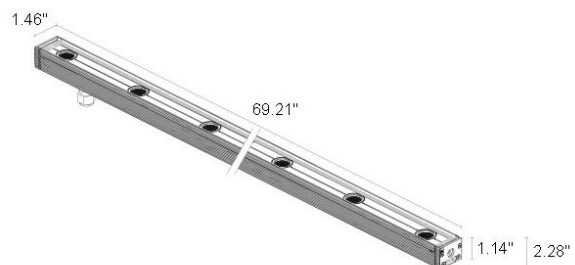
NEVA MINI PRO 8



NEVA PRO 8.0



NEVA PRO 8.1



NEVA PRO 8.2

Job Name/Date:

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SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures / Power Supply			
			Neva Pro Mini 8	Neva Pro 8.0	Neva Pro 8.1	Neva Pro 8.2
			11W	23W	34W	57W
PPLT00288-P	DMX / RDM (Field Addressable) / DALI	120-277VAC to 24VDC, 100W, Dry	1-7	1-3	1-2	1-1

For other power supply options consult factory.

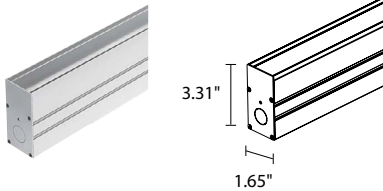
Job Name/Date:

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ACCESSORIES - Installation



Aluminum Outer Casing

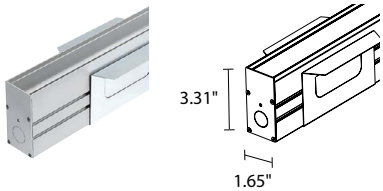
WC6500 - Neva Pro Mini 8 (12.68")

WC6520 - Neva Pro 8.0 (26.85")

WC6521 - Neva Pro 8.1 (41.02")

WC6522 - Neva Pro 8.2 (69.41")

Retaining spring clip (WN6003) included



Aluminum Outer Casing

For plasterboard applications

WC6700 - Neva Pro Mini 8 (12.68")

WC6720 - Neva Pro 8.0 (26.85")

WC6721 - Neva Pro 8.1 (41.02")

WC6722 - Neva Pro 8.2 (69.41")

Retaining spring clip (WN6003) included



WN6005 - Alignment Kit

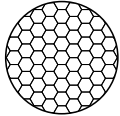
For Aluminum Outer Casings



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



Anti-Glare Shield

Stainless steel painted black

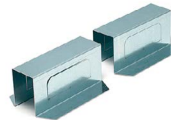
WB6500 - Neva Pro Mini 8 (12.91")

WB6520 - Neva Pro 8.0 (26.50")

WB6521 - Neva Pro 8.1 (40.67")

WB6522 - Neva Pro 8.2 (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:

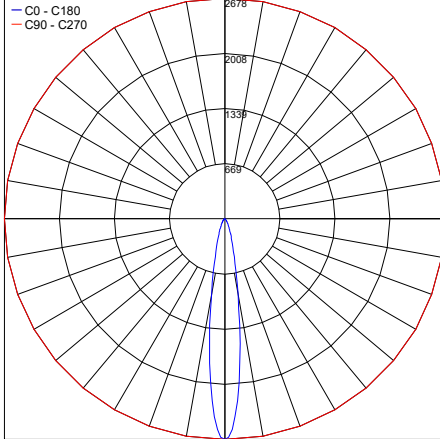
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PHOTOMETRIC DATA

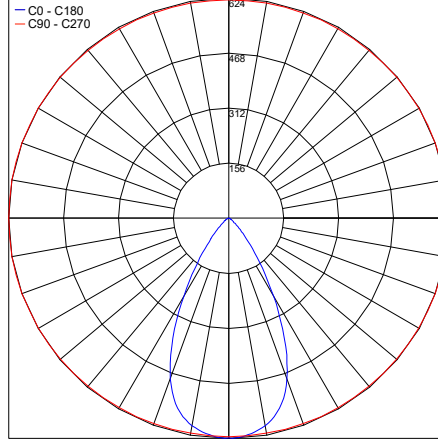
Note: All photometry is 3000K

Maximum Candela = 2677.7



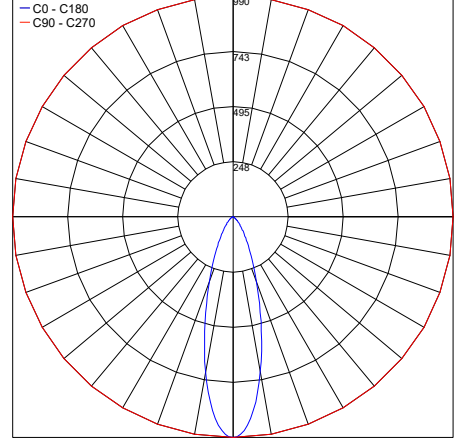
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Maximum Candela = 624.0



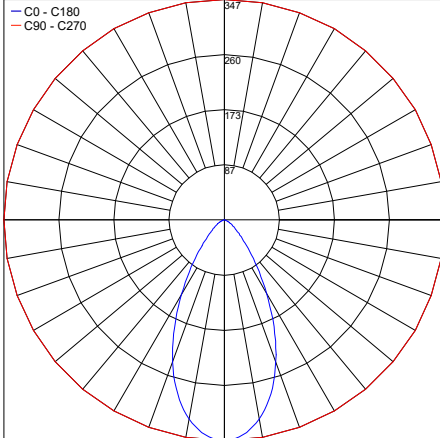
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Maximum Candela = 990.1



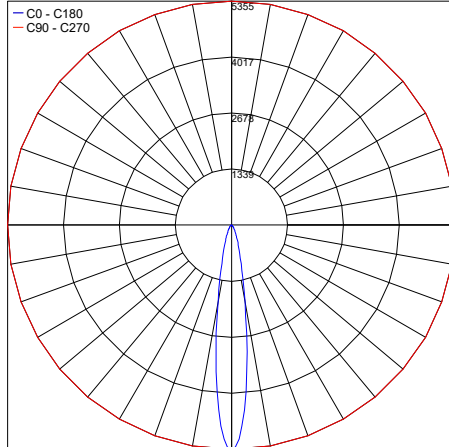
PHOTOMETRIC FILENAME : NEVA_MINI_PRO_8_M_30_RGBW_11W_24VDC.IES

Maximum Candela = 346.8



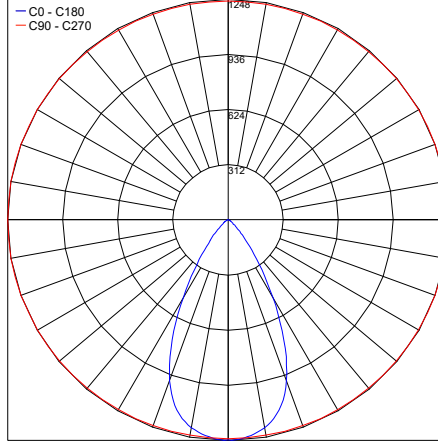
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Maximum Candela = 5355.4



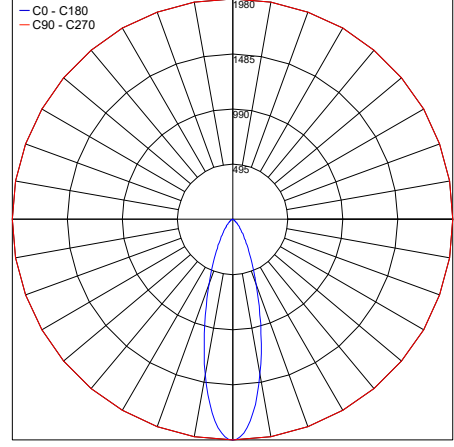
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Maximum Candela = 1247.9



PHOTOMETRIC FILENAME : NEVA_PRO_8.0_W_20X55_RGBW_23W_24VDC.IES

Maximum Candela = 1980.1



PHOTOMETRIC FILENAME : NEVA_PRO_8.0_M_30_RGBW_23W_24VDC.IES

Job Name/Date:

Fixture Type Designation:

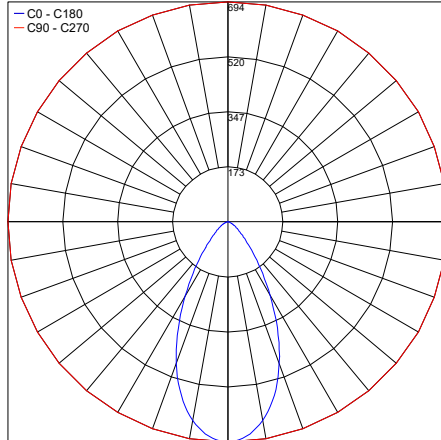
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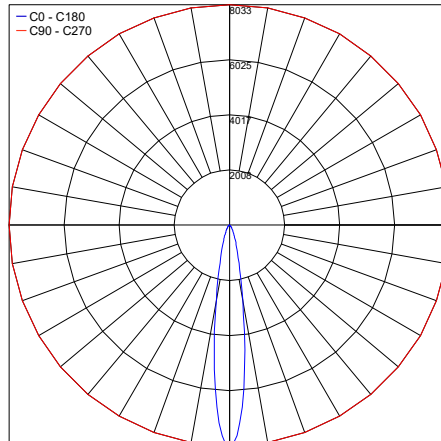
Note: All photometry is 3000K

Maximum Candela = 693.6



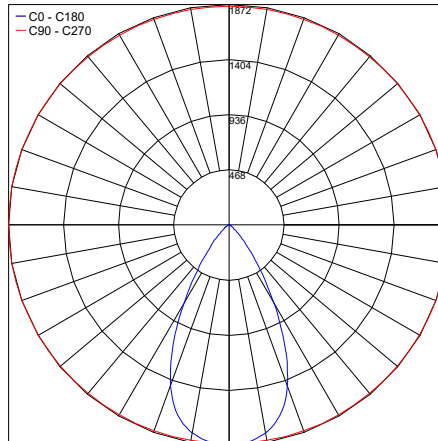
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Maximum Candela = 8033.0



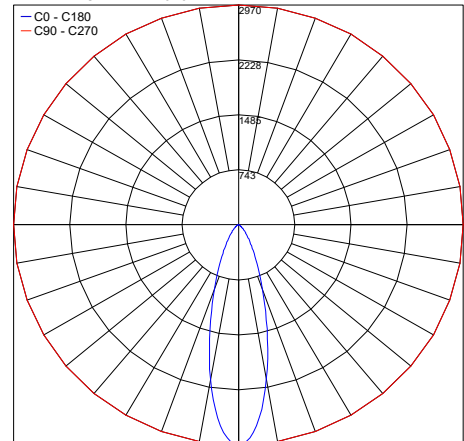
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Maximum Candela = 1871.9



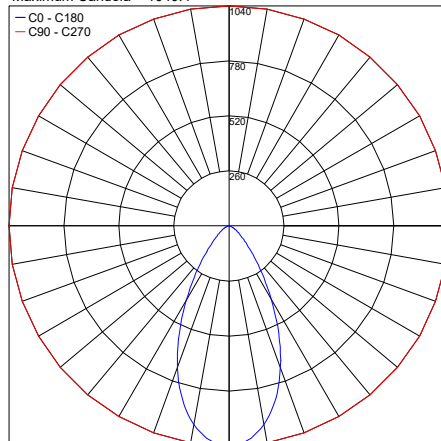
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Maximum Candela = 2970.2



PHOTOMETRIC FILENAME : NEVA_PRO_8.1_M_30_RGBW_34W_24VDC.IES

Maximum Candela = 1040.4



PHOTOMETRIC FILENAME : NEVA_PRO_8.1_L_52_RGBW_34W_24VDC.IES

Job Name/Date:

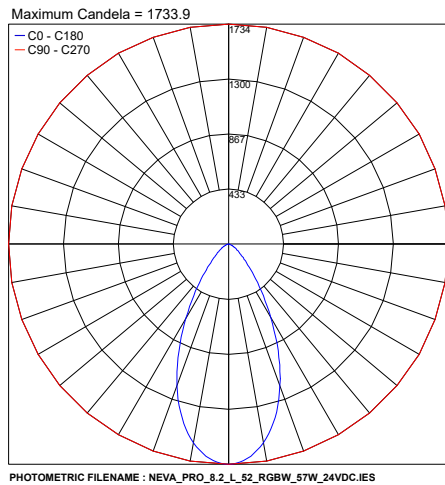
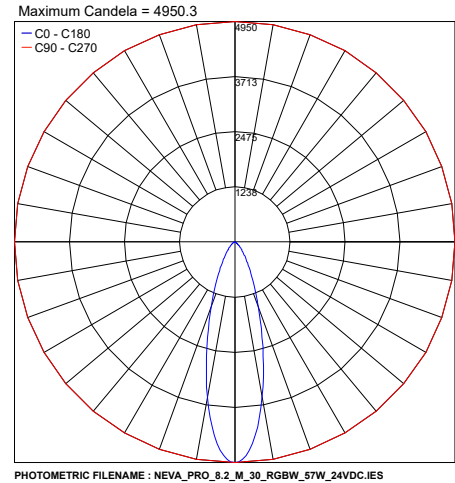
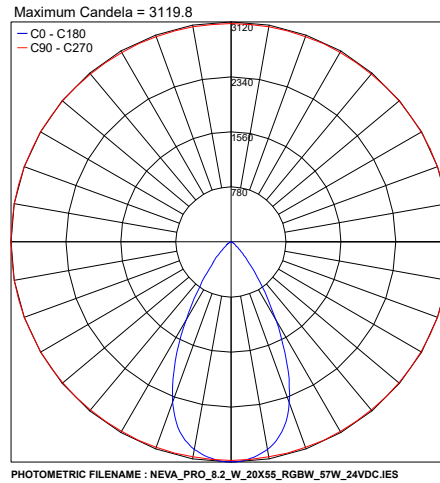
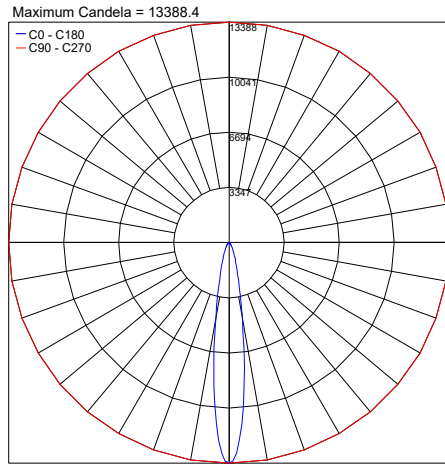
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PHOTOMETRIC DATA

Note: All photometry is 3000K



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