

NEVA PRO 4 RECESSED

NEVA PRO 4.0, 4.1, 4.2

The Neva Pro 4 series are frameless linear profiles designed to enhance wall and facades with new generation optics with a variety of well-defined beams. Available in 3 different lengths with in-grade housing for recessed applications or adjustable brackets for surface mount.

TECHNICAL DATA

Wattage / Input	See Chart on page 2. (120VAC)
Power Supply	Integral - On/Off, 0-10V or DALI-1
Construction	Body: Black Painted Anodized Aluminum Lens: Transparent or Acid-Etched Tempered Glass
CCT	2200K, 2700K, 3000K, 4000K
CRI	>80
Delivered Lumens	See Chart on page 2 for Lumens / Efficacy
LED Spacing	4.72" 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: NP4110020090MN or NP4110020090MN-2. Accessories ordered separately.

					N
Model No.	Control System	Optical	CCT	Optics	Finish
NP4010 - Neva Pro 4.0 (15W)	00 - On/Off	00 - none	N - 2200K	0T - 12°	N - Black
NP4110 - Neva Pro 4.1 (20W)	02 - 0-10V	01 - Honeycomb	F - 2700K	0S - 21°	
NP4210 - Neva Pro 4.2 (31W)	0D - DALI-2	04 - Micro Louver	5 - 3000K	0M - 31°	
			9 - 4000K	0L - 44°	
				0W - 16°x48°	

Job Name/Date:

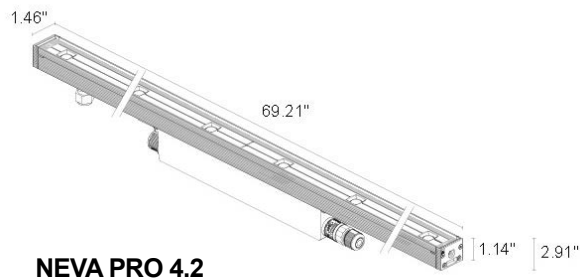
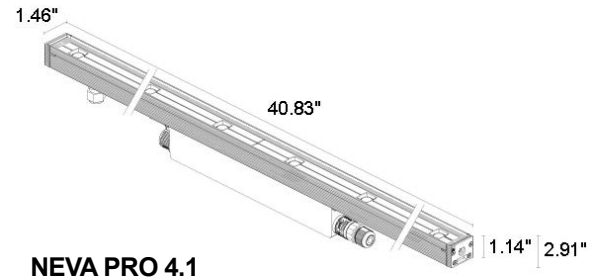
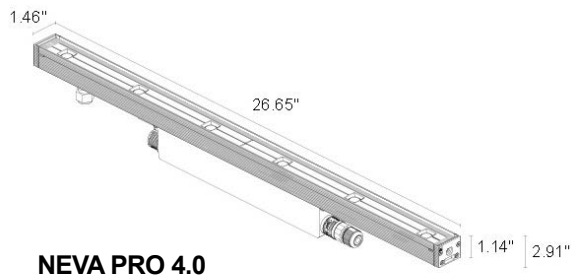
Fixture Type Designation:

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TECHNICAL DATA

	NEVA PRO 4.0	NEVA PRO 4.1	NEVA PRO 4.2
Wattage	15W	20W	31W
Delivered Lumens (3000K)	1003 lm (3000K, 31°)	1505 lm (3000K, 31°)	2510 lm (3000K, 31°)
Fixture Dim. (l,w,h)	26.65" x 1.46" x 2.91"	40.83" x 1.46" x 2.91"	69.21" x 1.46" x 2.91"
Alum. Housing Dim. (l,w,h) & Cut-Out Size (l,w)	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)	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	4.08 lbs	5.51 lbs	8.38 lbs
LED Source	3 high power LEDs	6 high power LEDs	9 high power LEDs
Walkover Rating	Up to 1102.31 lbs	Up to 1102.31 lbs	Up to 1102.31 lbs



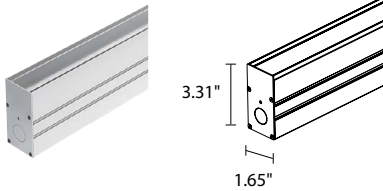
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ACCESSORIES - Installation



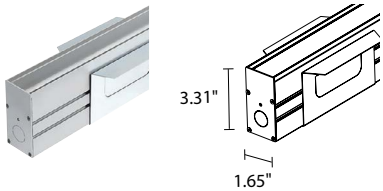
Aluminum Outer Casing

WC6520 - Neva Pro 4.0 (26.85")

WC6521 - Neva Pro 4.1 (41.02")

WC6522 - Neva Pro 4.2 (69.41")

Retaining spring clip (WN6003) included



Aluminum Outer Casing

For plasterboard applications

WC6720 - Neva Pro 4.0 (26.85")

WC6721 - Neva Pro 4.1 (41.02")

WC6722 - Neva Pro 4.2 (69.41")

Retaining spring clip (WN6003) included



WN6005 - Alignment Kit

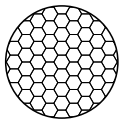
For Aluminum Outer Casings



WN6001 - Fixture Anti Fall Kit

Optional for Ceiling (and if desired Wall) Installations

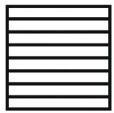
Anti-Glare



Honeycomb Louver

Optical Accessory

Built in - Order with fixture code

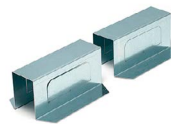


Micro Louver

Optical Accessory

Built in - Order with fixture code

Spare Parts



WN6002 - Brackets

Pair of U-Shaped Brackets



WN6003 - Springs Pair

Pair of Springs

Included with Outer Casings

Wiring Materials



WFA04

3-pin male connector
for in/out connection

IP66-IP68

0.91" x 1.97"



WFA05

5-pin male connector
for in/out connection

IP68

0.91" x 1.97"



WN6006 - Extractors

Pair of Extractors for Outer Casings

Job Name/Date:

Fixture Type Designation:

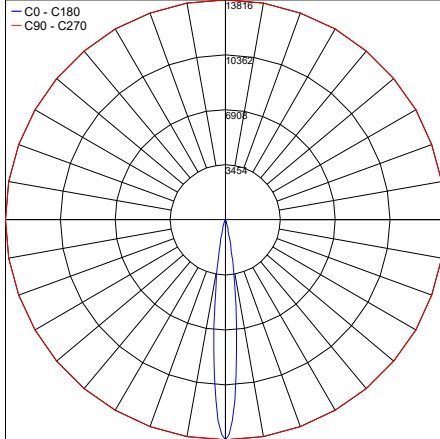
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PHOTOMETRIC DATA

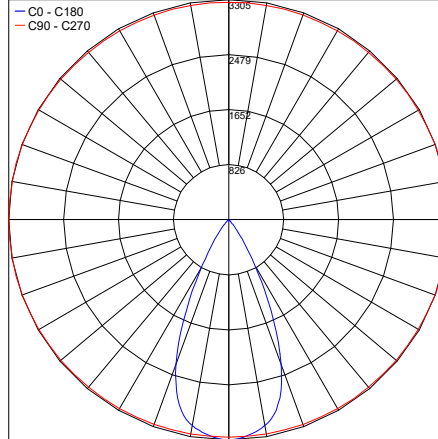
Note: All photometry is 3000K

Maximum Candela = 13816.0



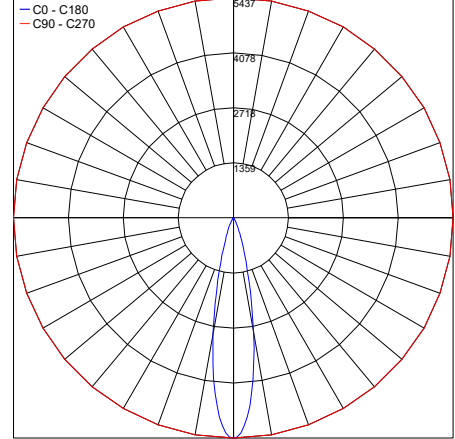
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Maximum Candela = 3304.9



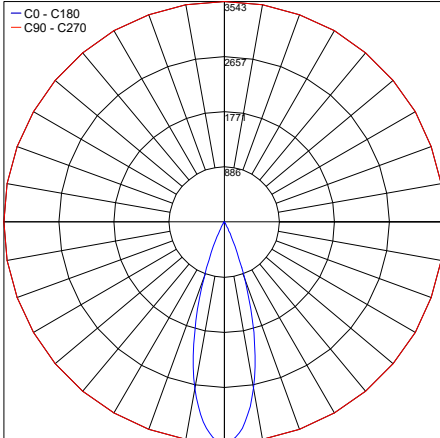
PHOTOMETRIC FILENAME : NEVA_PRO_4.0_W_16X48_3000K_15W.IES

Maximum Candela = 5437.0



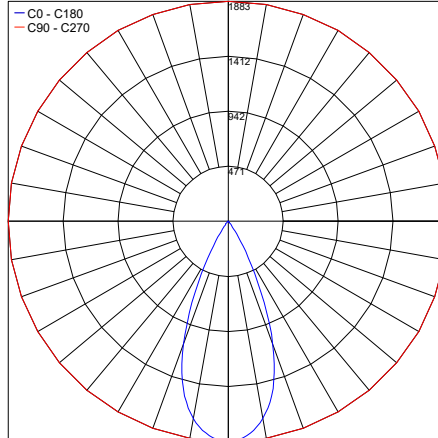
PHOTOMETRIC FILENAME : NEVA_PRO_4.0_S_21_3000K_15W.IES

Maximum Candela = 3542.8



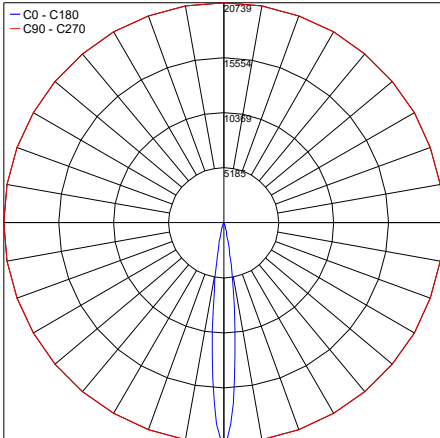
PHOTOMETRIC FILENAME : NEVA_PRO_4.0_M_31_3000K_15W.IES

Maximum Candela = 1883.3



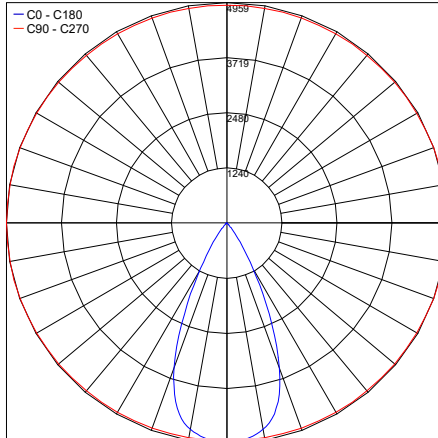
PHOTOMETRIC FILENAME : NEVA_PRO_4.0_L_44_3000K_15W.IES

Maximum Candela = 20738.6



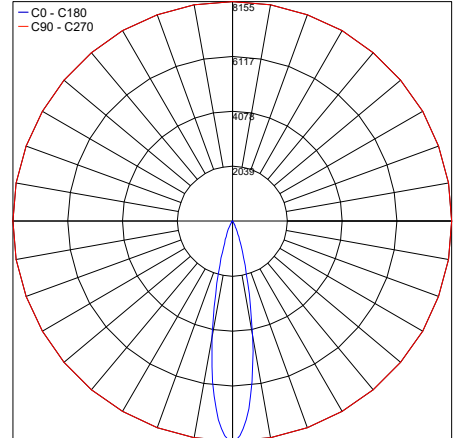
PHOTOMETRIC FILENAME : NEVA_PRO_4.1_T_12_3000K_20W.IES

Maximum Candela = 4959.2



PHOTOMETRIC FILENAME : NEVA_PRO_4.1_W_16X48_3000K_20W.IES

Maximum Candela = 8155.5



PHOTOMETRIC FILENAME : NEVA_PRO_4.1_S_21_3000K_20W.IES

Job Name/Date:

Fixture Type Designation:

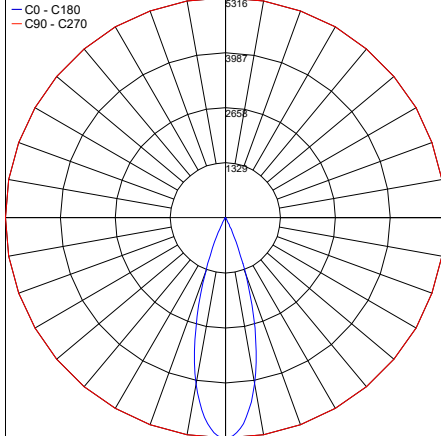
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PHOTOMETRIC DATA

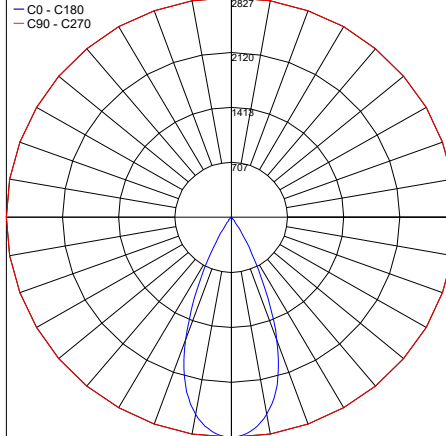
Note: All photometry is 3000K

Maximum Candela = 5315.9



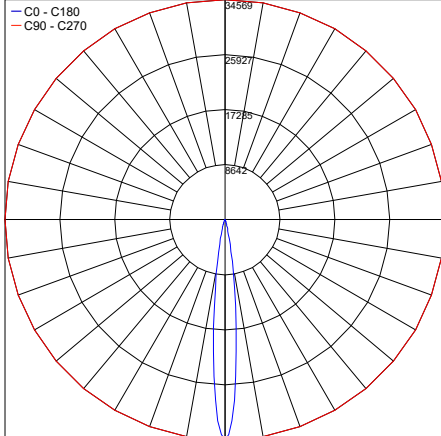
PHOTOMETRIC FILENAME : NEVA_PRO_4.1_M_31_3000K_20W.IES

Maximum Candela = 2826.9



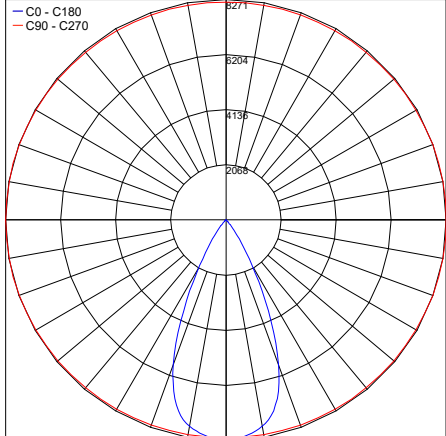
PHOTOMETRIC FILENAME : NEVA_PRO_4.1_L_44_3000K_20W.IES

Maximum Candela = 34569.1



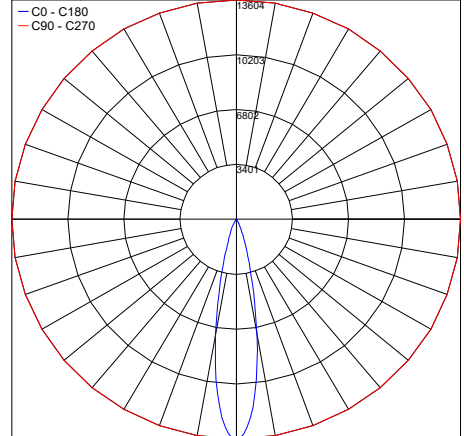
PHOTOMETRIC FILENAME : NEVA_PRO_4.2_T_12_3000K_31W.IES

Maximum Candela = 8271.4



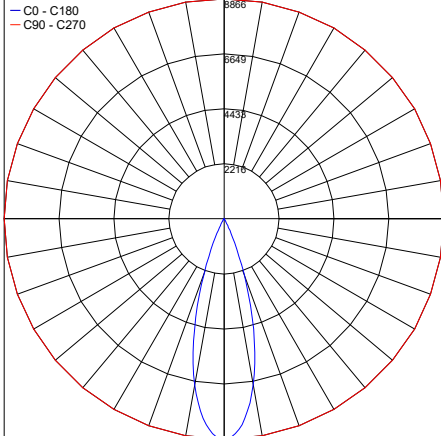
PHOTOMETRIC FILENAME : NEVA_PRO_4.2_W_16X48_3000K_31W.IES

Maximum Candela = 13603.8



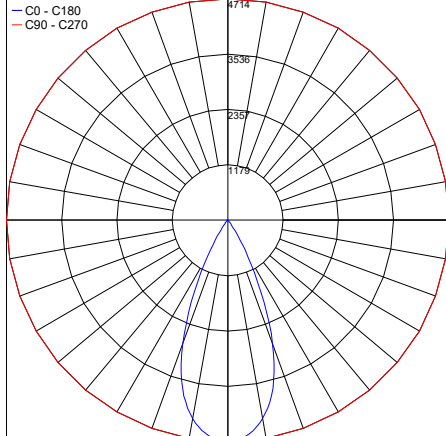
PHOTOMETRIC FILENAME : NEVA_PRO_4.2_S_21_3000K_31W.IES

Maximum Candela = 8865.8



PHOTOMETRIC FILENAME : NEVA_PRO_4.2_M_31_3000K_31W.IES

Maximum Candela = 4714



PHOTOMETRIC FILENAME : NEVA_PRO_4.2_L_44_3000K_31W.IES

Job Name/Date:

Fixture Type Designation: