

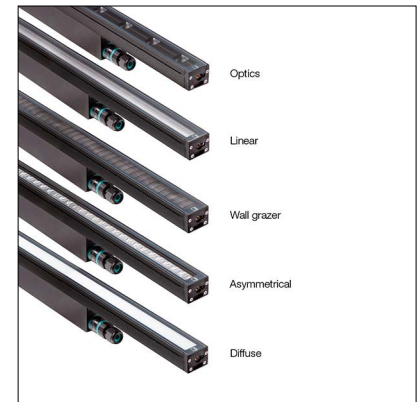
NEVA PRO 3 RECESSED

NEVA PRO 3.0, 3.1, 3.2

The Neva Pro 3 series are frameless linear profiles designed to enhance wall and facades with new generation optics from narrow, well-defined beams to diffuse outputs with a softer, more uniform distribution, to asymmetrical solutions ideal for wall-washing on vertical surfaces. 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 - 0-10V, On/Off or DALI-2
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	2.36" between
Optics	Optics: 12°, 21°, 31°, 44°, 16°x48° Linear: 37°x 90°, Wall Washer Asymmetrical, Diffuse, Wall Grazer
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: NP3010020050MN. Accessories ordered separately.

					N
Model No.	Control System	Optical Accessories	CCT	Optics	Finish
NP3010 - Neva Pro 3.0 (22W)	00 - ON/OFF	00 - none	N - 2200K	0T - 12°	N - Black
NP3110 - Neva Pro 3.1 (32W)	02 - 0-10V	01 - Honeycomb	F - 2700K	0S - 21°	
NP3210 - Neva Pro 3.2 (51W)	0D - DALI-2	04 - Micro Louver	5 - 3000K	0M - 31°	
			9 - 4000K	0L - 44°	
				0W - 16°x48°	
				LW - 37°x90°	
				0A - Asymmetric	
				0D - Diffuse	
				0G - Wall Grazer	
				LA - Wall Washer	

NOTE: Honeycomb Louver **NOT** available with Asymmetric, Diffuse, Wall Grazer or Wall Washer optics. Micro Louver **NOT** available with Asymmetric or Diffuse optics.

Wall Grazer and Wall Washer optics only available with the Micro Louver option.

Job Name/Date:

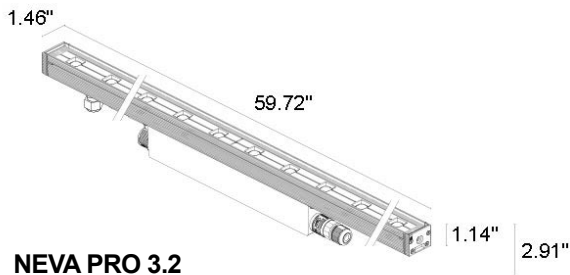
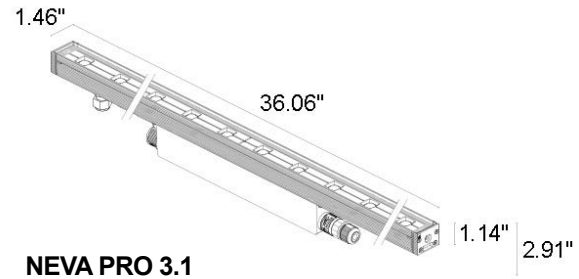
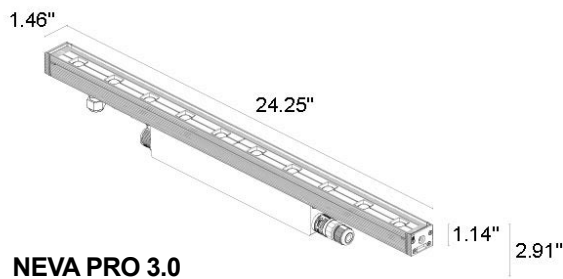
Fixture Type Designation:

NEVA PRO 3 RECESSED

NEVA PRO 3.0, 3.1, 3.2

TECHNICAL DATA

	NEVA PRO 3.0	NEVA PRO 3.1	NEVA PRO 3.2
Wattage	22W	32W	51W
Delivered Lumens (3000K)	2176 lm (3000K, Asym.)	3264 lm (3000K, Asym.)	5440 lm (3000K, Asym.)
Fixture Dim. (l,w,h)	24.25" x 1.46" x 2.91"	36.06" x 1.46" x 2.91"	59.72" x 1.46" x 2.91"
Alum. Housing Dim. (l,w,h) & Cut-Out Size (l,w)	24.49" x 1.65" x 3.31" same as housing	36.30" x 1.65" x 3.31" same as housing	59.92" x 1.65" x 3.31" same as housing
Alum Housing Dim. (l,w,h) (for plasterboard) & Cut-Out Size (l,w)	24.49" x 1.65" x 3.31" same as housing	36.30" x 1.65" x 3.31" same as housing	59.92" x 1.65" x 3.31" same as housing
Fixture Weight	3.53 lbs	4.85 lbs	7.28 lbs
LED Source	10 high power LEDs, 36, 56 mid power LEDs	15 high power LEDs, 15 power LEDs 54, 84 mid power LEDs	25 high power LEDs, 90, 140 mid power LEDs
Walkover Rating	Up to 1102.31 lbs	Up to 1102.31 lbs	Up to 1102.31 lbs



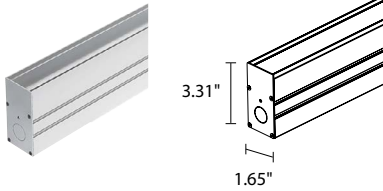
Job Name/Date:

Fixture Type Designation:

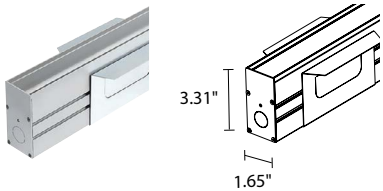
NEVA PRO 3 RECESSED

NEVA PRO 3.0, 3.1, 3.2

ACCESSORIES - Installation



Aluminum Outer Casing
WC6510 - Neva Pro 3.0 (24.49")
WC6511 - Neva Pro 3.1 (36.30")
WC6512 - Neva Pro 3.2 (59.92")
Retaining spring clip (WN6003) included



Aluminum Outer Casing
For plasterboard applications
WC6710 - Neva Pro 3.0 (24.49")
WC6711 - Neva Pro 3.1 (36.30")
WC6712 - Neva Pro 3.2 (59.92")
Retaining spring clip (WN6003) included

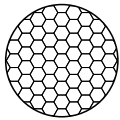


WN6005 - Alignment Kit
For Aluminum Outer Casings



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

Anti-Glare

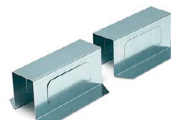


Honeycomb Louver
Optical Accessory
Built in - Order with fixture code



Micro Louver
Optical Accessory
Built in - Order with fixture code

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:

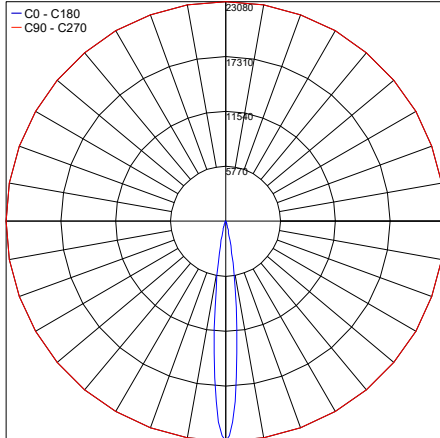
NEVA PRO 3 RECESSED

NEVA PRO 3.0, 3.1, 3.2

PHOTOMETRIC DATA

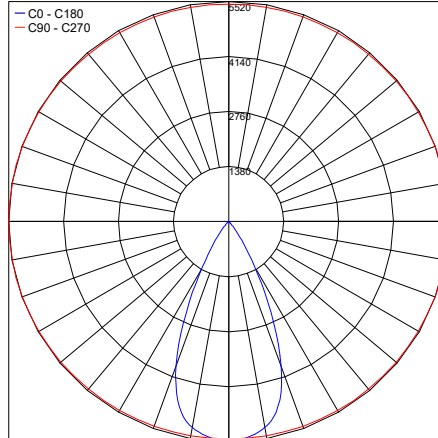
Note: All photometry is 3000K

Maximum Candela = 2308.0



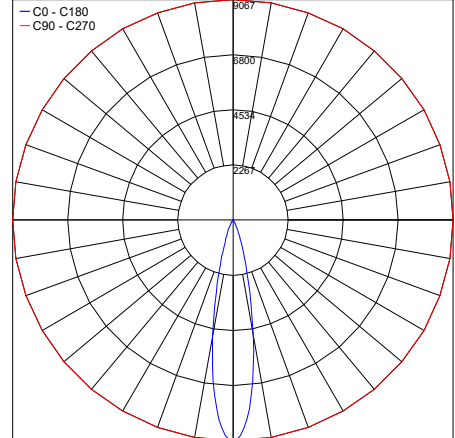
PHOTOMETRIC FILENAME : NEVA_PRO_3.0_T_12_3000K_22W.IES

Maximum Candela = 5520.3



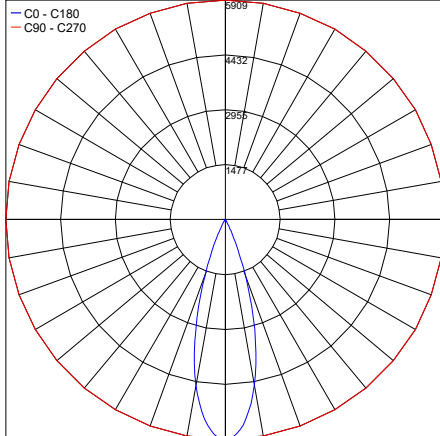
PHOTOMETRIC FILENAME : NEVA_PRO_3.0_W_16X48_3000K_22W.IES

Maximum Candela = 9067.3



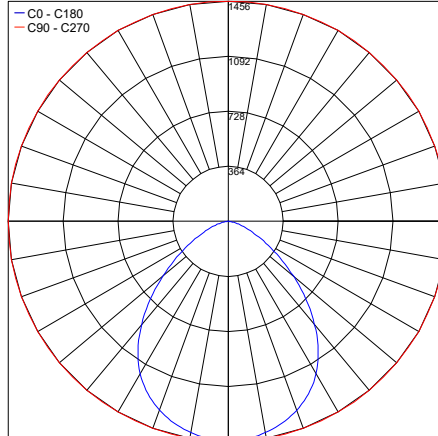
PHOTOMETRIC FILENAME : NEVA_PRO_3.0_S_21_3000K_22W.IES

Maximum Candela = 5909.4



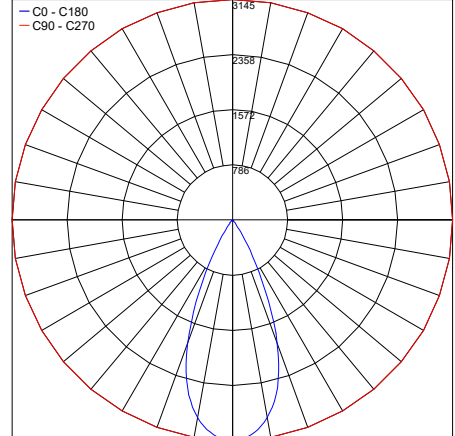
PHOTOMETRIC FILENAME : NEVA_PRO_3.0_M_31_3000K_22W.IES

Maximum Candela = 1456.1



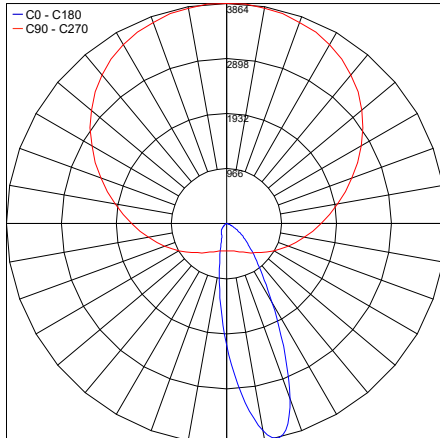
PHOTOMETRIC FILENAME : NEVA_PRO_3.0_37X90_3000K_22W_230VAC.IES

Maximum Candela = 3144.6



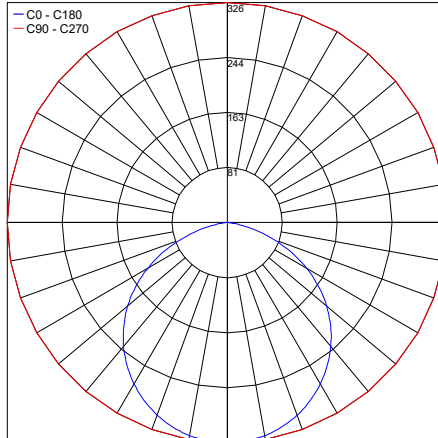
PHOTOMETRIC FILENAME : NEVA_PRO_3.0_L_44_3000K_22W.IES

Maximum Candela = 3864.2



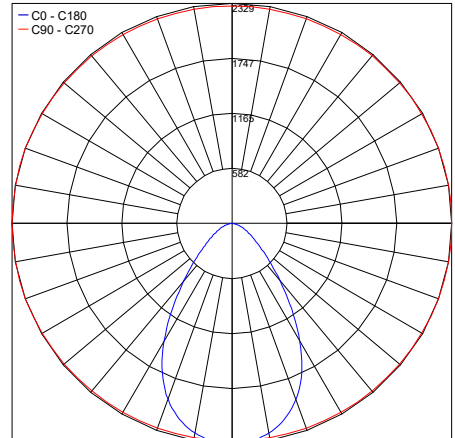
PHOTOMETRIC FILENAME : NEVA_PRO_3.0_ASYMMETRICAL_3000K_22W.IES

Maximum Candela = 325.5



PHOTOMETRIC FILENAME : NEVA_PRO_3.0_DIFFUSE_3000K_22W.IES

Maximum Candela = 2329.3



PHOTOMETRIC FILENAME : NEVA_PRO_3.0_WALLGRAZER_3000K_22W.IES

Job Name/Date:

Fixture Type Designation:

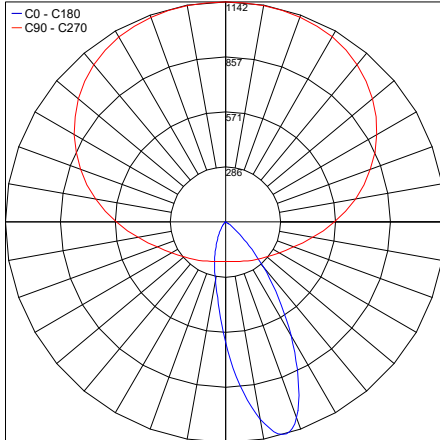
NEVA PRO 3 RECESSED

NEVA PRO 3.0, 3.1, 3.2

PHOTOMETRIC DATA

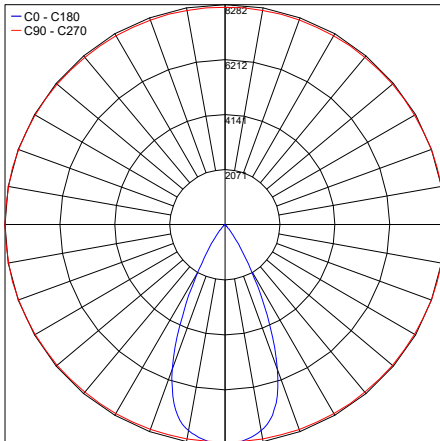
Note: All photometry is 3000K

Maximum Candela = 1142.45



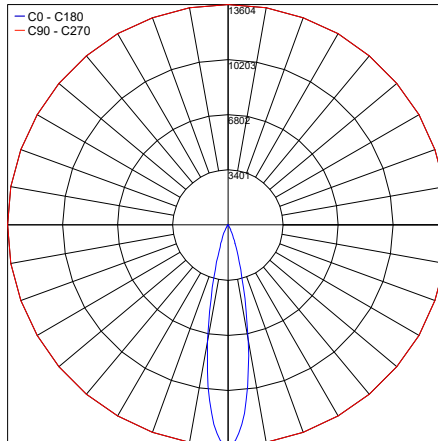
PHOTOMETRIC FILENAME : NEVA_PRO_3.0_WALLWASHER_3000K_22W.IES

Maximum Candela = 8282.2



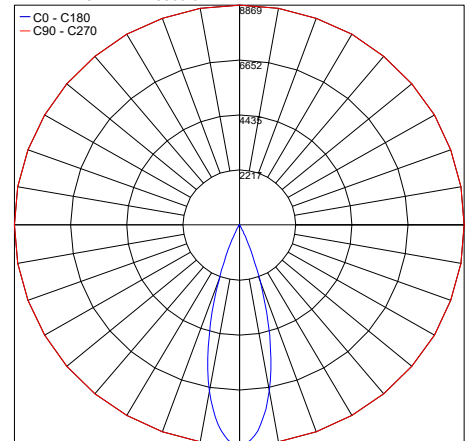
PHOTOMETRIC FILENAME : NEVA_PRO_3.1_W_16X48_3000K_32W.IES

Maximum Candela = 13503.8



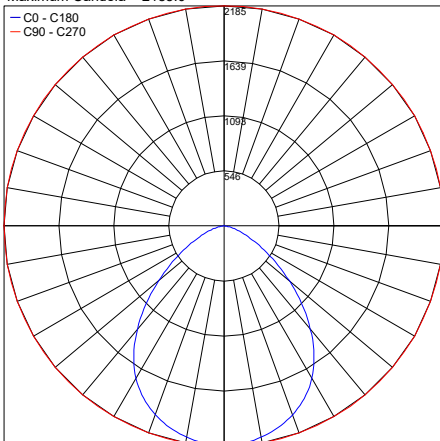
PHOTOMETRIC FILENAME : NEVA_PRO_3.1_S_21_3000K_32W.IES

Maximum Candela = 8869.3



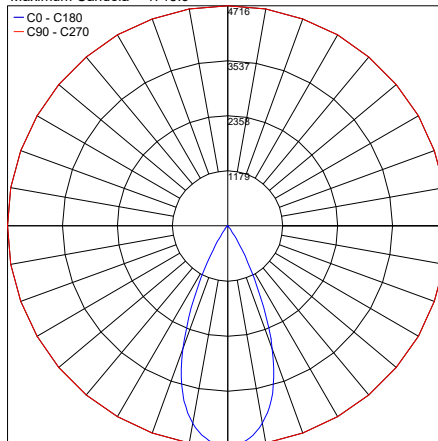
PHOTOMETRIC FILENAME : NEVA_PRO_3.1_M_31_3000K_32W.IES

Maximum Candela = 2185.0



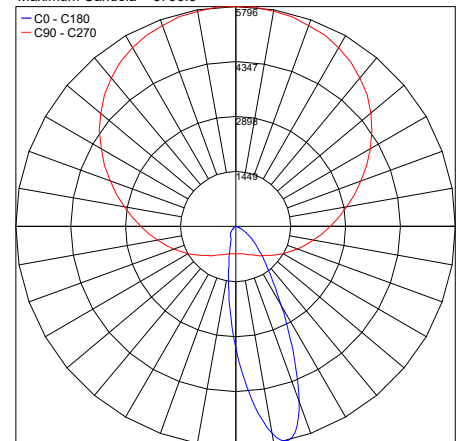
PHOTOMETRIC FILENAME : NEVA_PRO_3.1_37X90_3000K_32W.IES

Maximum Candela = 4715.9



PHOTOMETRIC FILENAME : NEVA_PRO_3.1_L_44_3000K_32W.IES

Maximum Candela = 5796.3



PHOTOMETRIC FILENAME : NEVA_PRO_3.1_ASYMMETRICAL_3000K_32W.IES

Job Name/Date:

Fixture Type Designation:

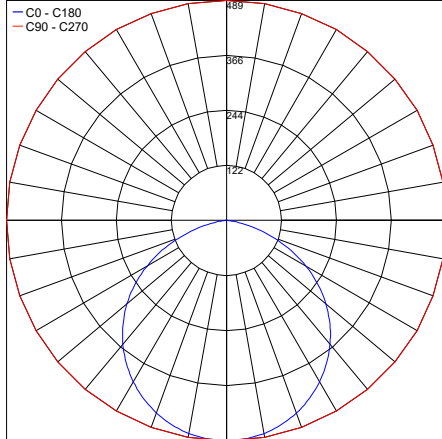
NEVA PRO 3 RECESSED

NEVA PRO 3.0, 3.1, 3.2

PHOTOMETRIC DATA

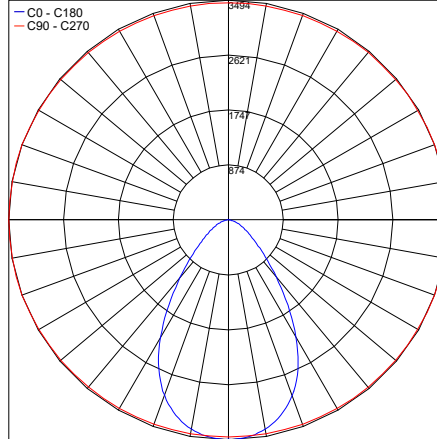
Note: All photometry is 3000K

Maximum Candela = 488.6



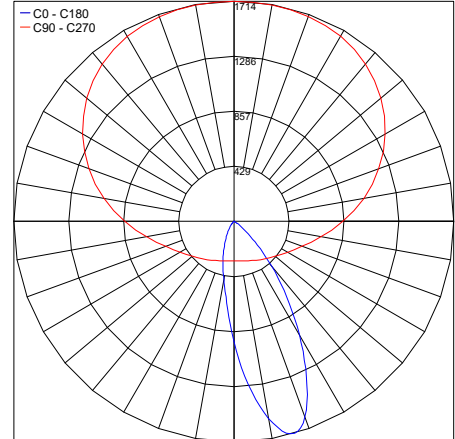
PHOTOMETRIC FILENAME : NEVA_PRO_3.1_DIFFUSE_3000K_32W.IES

Maximum Candela = 3494



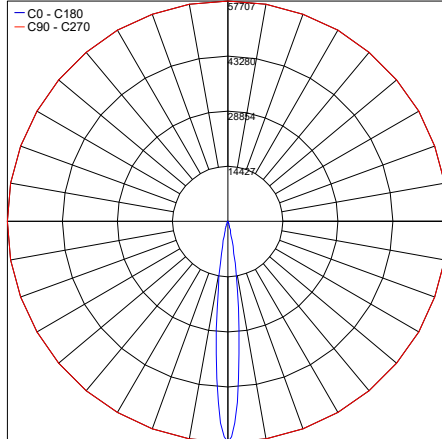
PHOTOMETRIC FILENAME : NEVA_PRO_3.1_WALLGRAZER_3000K_32W.IES

Maximum Candela = 1714.2



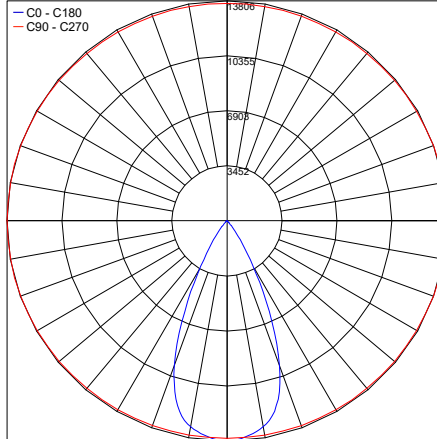
PHOTOMETRIC FILENAME : NEVA_PRO_3.1_WALLWASHER_3000K_32W.IES

Maximum Candela = 57707.3



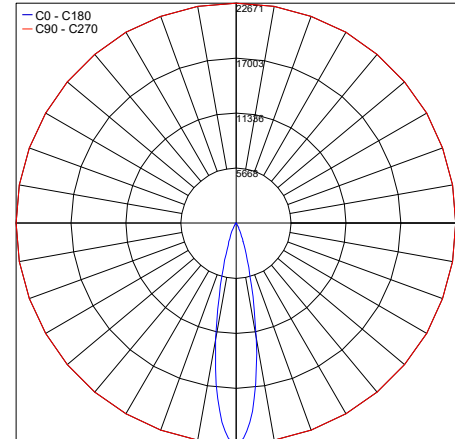
PHOTOMETRIC FILENAME : NEVA_PRO_3.2_T_12_3000K_51W.IES

Maximum Candela = 13806.1



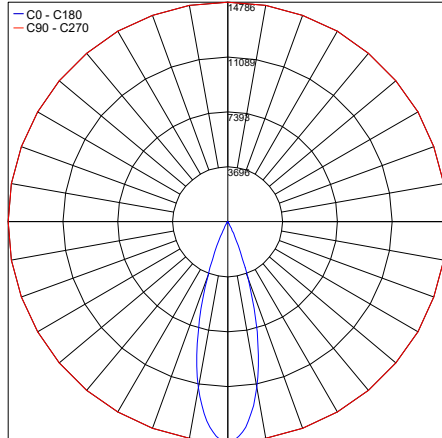
PHOTOMETRIC FILENAME : NEVA_PRO_3.2_W_16X48_3000K_51W.IES

Maximum Candela = 22671.1



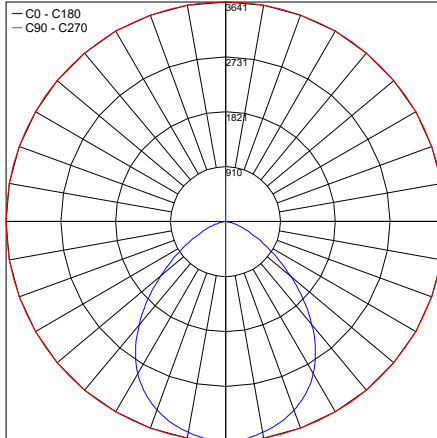
PHOTOMETRIC FILENAME : NEVA_PRO_3.2_S_21_3000K_51W.IES

Maximum Candela = 14785.7



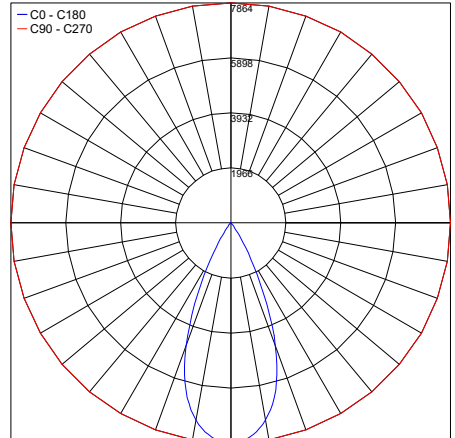
PHOTOMETRIC FILENAME : NEVA_PRO_3.2_M_31_3000K_51W.IES

Maximum Candela = 3641.1



PHOTOMETRIC FILENAME : NEVA_PRO_3.2_37X90_3000K_51W.IES

Maximum Candela = 7864.4



PHOTOMETRIC FILENAME : NEVA_PRO_3.2_L_44_3000K_51W.IES

Job Name/Date:

Fixture Type Designation:

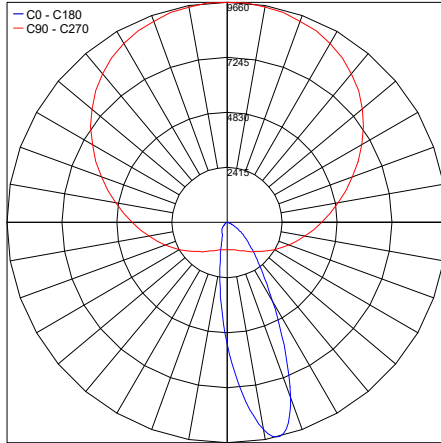
NEVA PRO 3 RECESSED

NEVA PRO 3.0, 3.1, 3.2

PHOTOMETRIC DATA

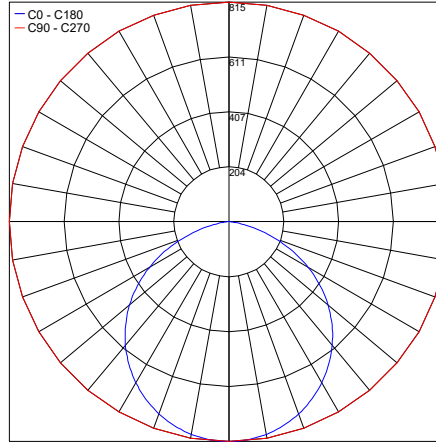
Note: All photometry is 3000K

Maximum Candela = 9660.5



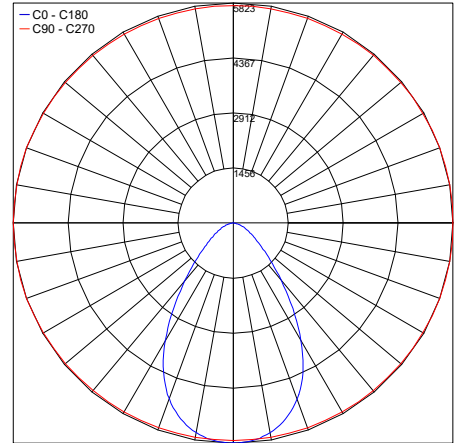
PHOTOMETRIC FILENAME : NEVA_PRO_3.2_ASYMMETRICAL_3000K_51W.IES

Maximum Candela = 814.9



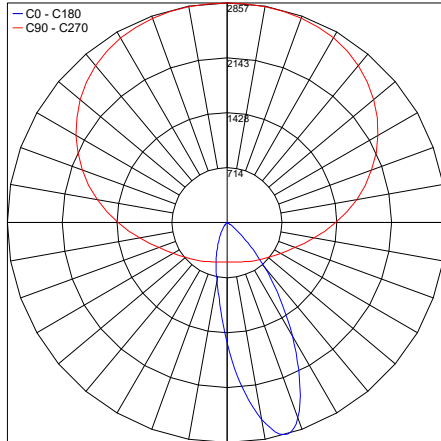
PHOTOMETRIC FILENAME : NEVA_PRO_3.2_DIFFUSE_3000K_51W.IES

Maximum Candela = 5823.3



PHOTOMETRIC FILENAME : NEVA_PRO_3.2_WALLGRAZER_3000K_51W.IES

Maximum Candela = 2856.7



PHOTOMETRIC FILENAME : NEVA_PRO_3.2_WALLWASHER_3000K_51W.IES

Job Name/Date:

Fixture Type Designation: