

# NEVA PRO 7 SURFACE

## 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

|                                 |                                                                                                                          |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>Wattage / Input</b>          | See Chart on page 2. (24VDC)                                                                                             |
| <b>Power Supply</b>             | Remote, not included. See page 3.                                                                                        |
| <b>Construction</b>             | Body: Black Painted Anodized Aluminum<br>Lens: Transparent or Acid-Etched Tempered Glass<br>Cable Length: 4.92' standard |
| <b>CCT</b>                      | RGBW                                                                                                                     |
| <b>CRI</b>                      | >80                                                                                                                      |
| <b>Delivered Lumens</b>         | See Chart on page 2 for Lumens / Efficacy                                                                                |
| <b>LED Spacing</b>              | 2.36" between                                                                                                            |
| <b>Optics</b>                   | Optics: 15°, 30°, 52°, 20°x55°, Diffuse<br>Linear: 40°x88°, Wall Washer                                                  |
| <b>Finishes</b>                 | Black                                                                                                                    |
| <b>Fixture Dimensions / Wt.</b> | See Chart on page 2                                                                                                      |
| <b>LED Source</b>               | See Chart on page 2                                                                                                      |
| <b>Lumen Maintenance</b>        | L90, B10 >50,000 hrs (Ta 25°C)                                                                                           |
| <b>Color Consistency</b>        | —                                                                                                                        |
| <b>Operating Temp.</b>          | -4°F to +122°F                                                                                                           |
| <b>IP Rating</b>                | IP66, IP67                                                                                                               |
| <b>Impact Rating</b>            | IK06                                                                                                                     |



### ORDERING INFORMATION

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

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

Job Name/Date:

Fixture Type Designation:

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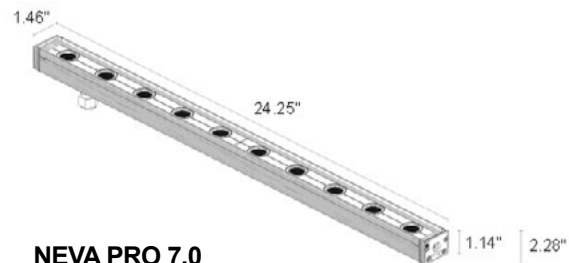
## NEVA PRO 7.0, 7.1, 7.2 and NEVA MINI PRO 7

### TECHNICAL DATA

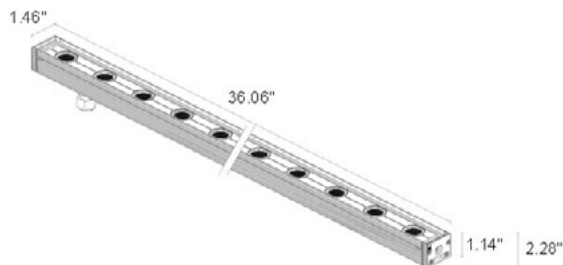
|                                    | NEVA MINI PRO 7                                                              | NEVA PRO 7.0                                                                   | NEVA PRO 7.1                                                                   | NEVA PRO 7.2                                                                   |
|------------------------------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| <b>Wattage</b>                     | 16W                                                                          | 32W                                                                            | 49W                                                                            | 81W                                                                            |
| <b>Delivered Lumens (30K, 15°)</b> | 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                      |
| <b>Fixture Dim. (l,w,h)</b>        | 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"                                                         |
| <b>Fixture Weight</b>              | 1.32 lbs                                                                     | 2.54 lbs                                                                       | 3.64 lbs                                                                       | 6.06 lbs                                                                       |
| <b>LED Source</b>                  | 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 |



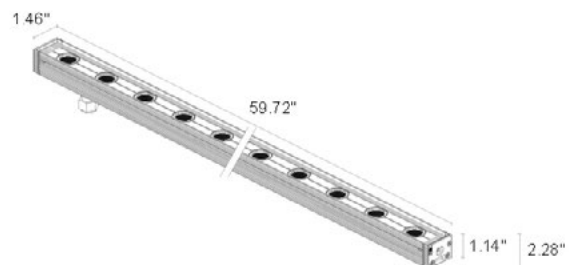
NEVA MINI PRO 7



NEVA PRO 7.0



NEVA PRO 7.1



NEVA PRO 7.2

Job Name/Date:

Fixture Type Designation:

# NEVA PRO 7 SURFACE

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

### 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             |
| <a href="#">PPLT00288-P</a> | 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.

Job Name/Date:

Fixture Type Designation:

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

### ACCESSORIES - Installation



**WMA09N**  
Pair of Brackets  
2.95" h

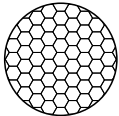


**WMA10N**  
Pair of Brackets  
5.51" h

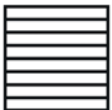


**WN6001**  
Fixture Anti Fall Kit  
*Optional for Ceiling Installations  
(and if desired Wall)*

### 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")

Job Name/Date:

Fixture Type Designation:

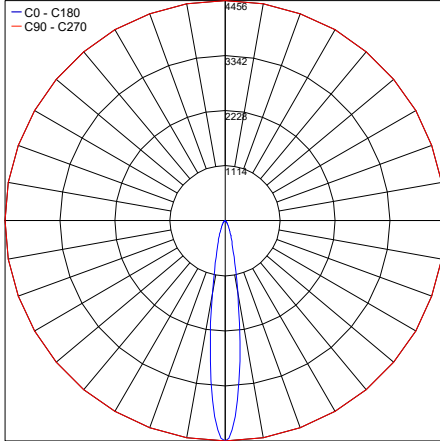
# NEVA PRO 7 SURFACE

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

### PHOTOMETRIC DATA

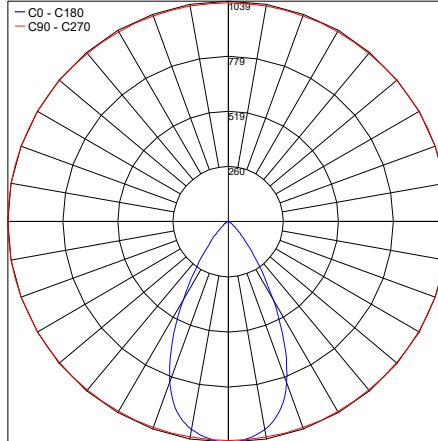
Note: All photometry is 3000K

Maximum Candela = 4455.5



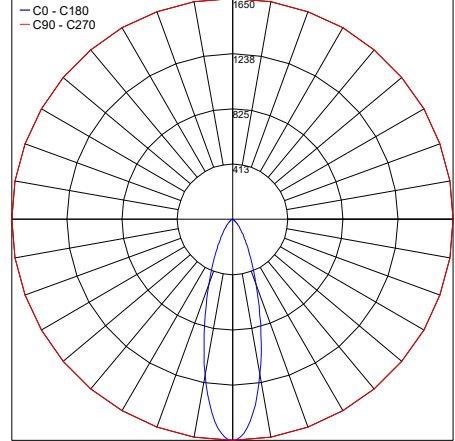
PHOTOMETRIC FILENAME : NEVA\_MINI\_PRO\_7\_S\_15\_RGBW\_16W\_24VDC.IES

Maximum Candela = 1038.6



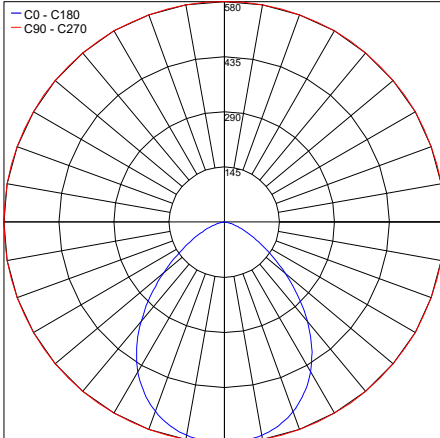
PHOTOMETRIC FILENAME : NEVA\_MINI\_PRO\_7\_W\_20X55\_RGBW\_16W\_24VDC.IES

Maximum Candela = 1650.1



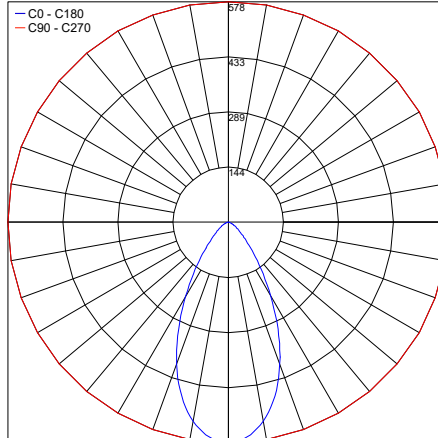
PHOTOMETRIC FILENAME : NEVA\_MINI\_PRO\_7\_M\_30\_RGBW\_16W\_24VDC.IES

Maximum Candela = 580.1



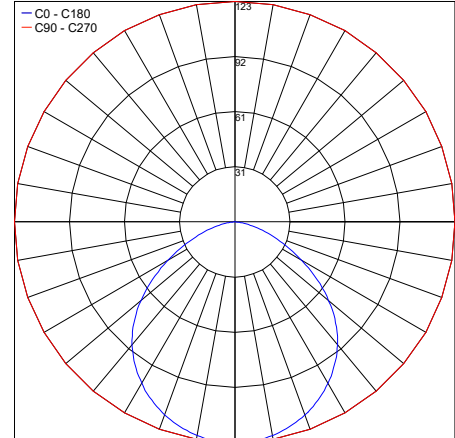
PHOTOMETRIC FILENAME : NEVA\_MINI\_PRO\_7\_40X88\_RGBW\_16W\_24VDC.IES

Maximum Candela = 577.6



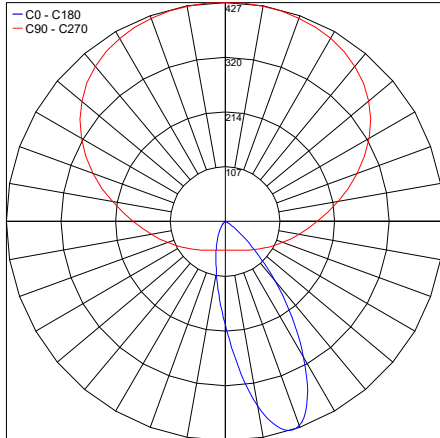
PHOTOMETRIC FILENAME : NEVA\_MINI\_PRO\_7\_L\_52\_RGBW\_16W\_24VDC.IES

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:

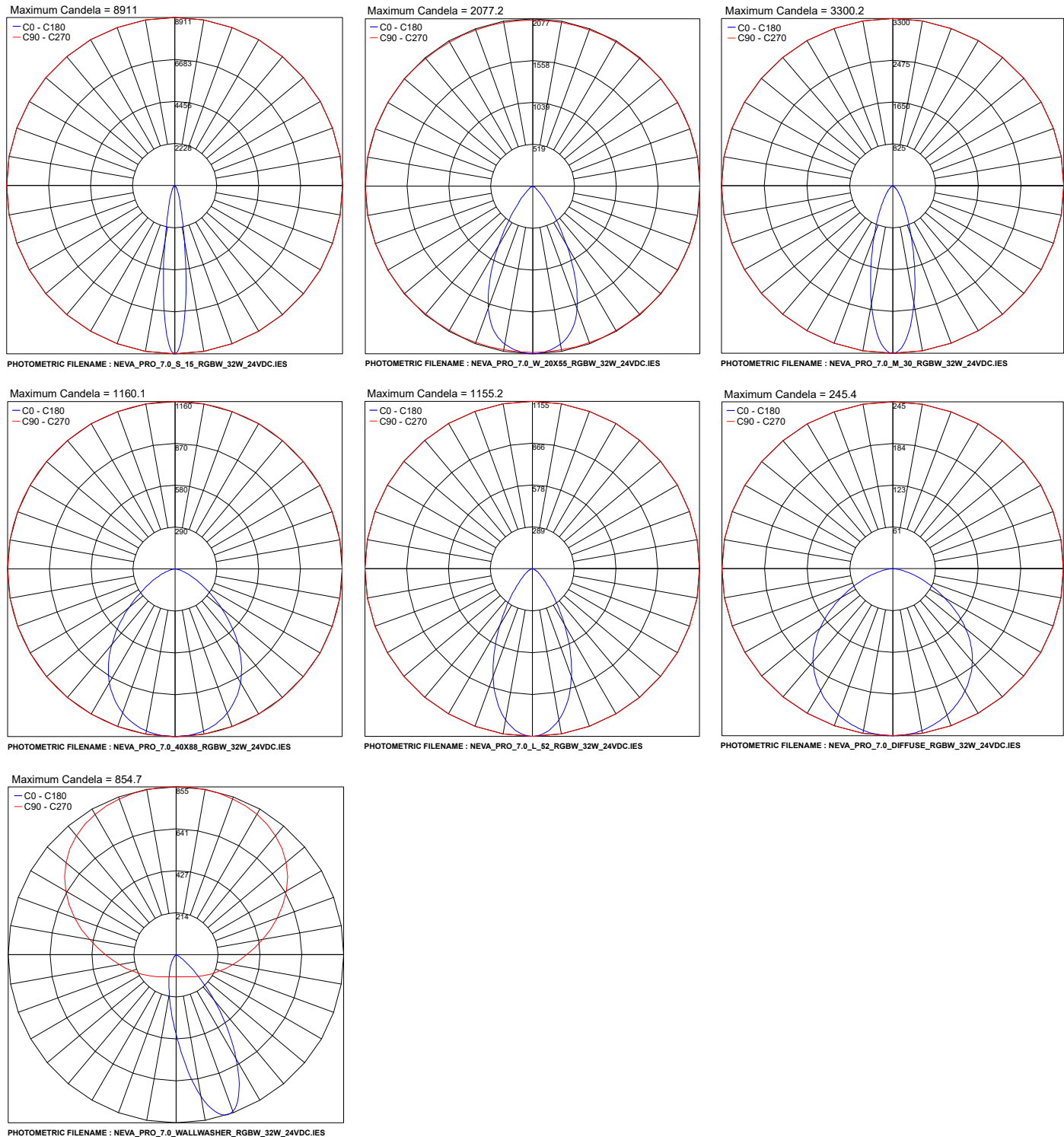
Fixture Type Designation:

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### PHOTOMETRIC DATA

Note: All photometry is 3000K



Job Name/Date:

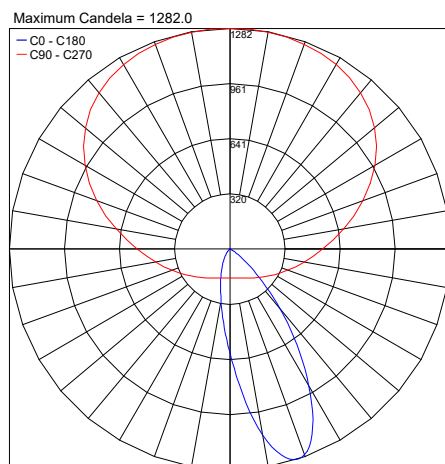
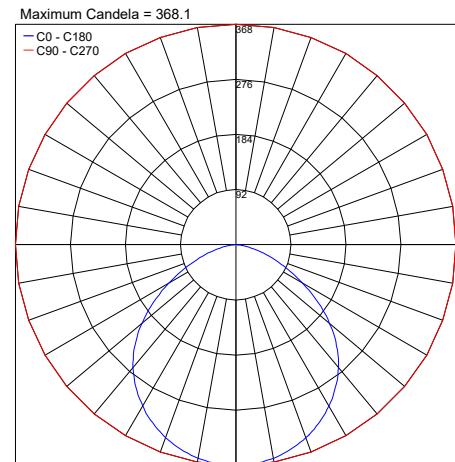
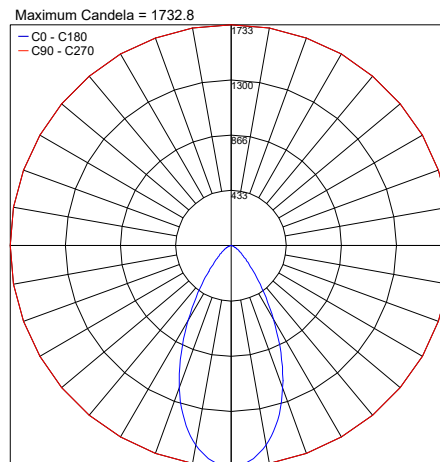
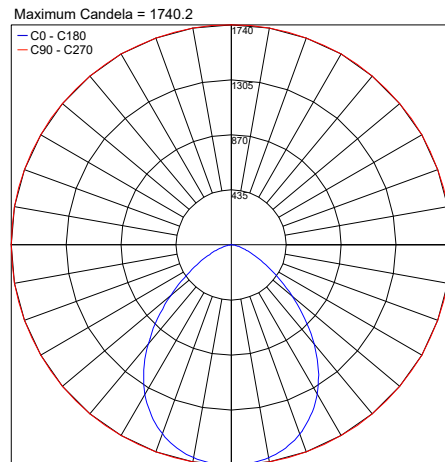
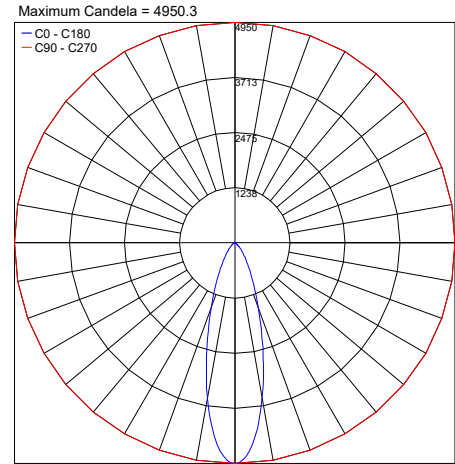
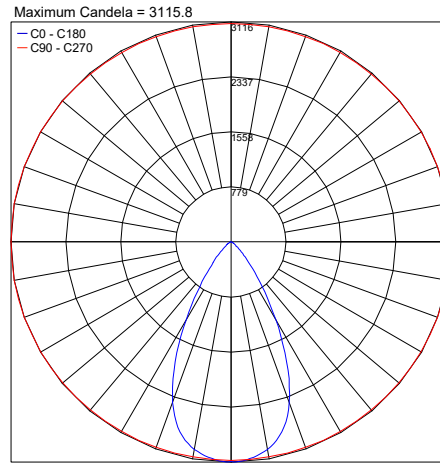
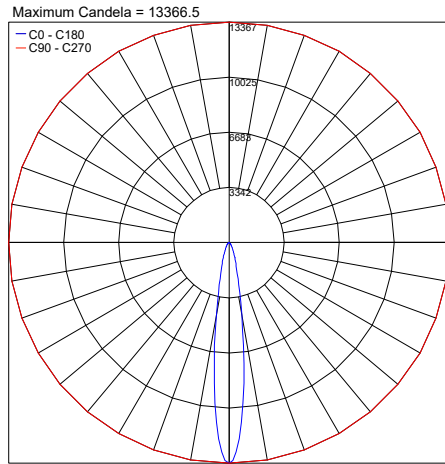
Fixture Type Designation:

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### PHOTOMETRIC DATA

Note: All photometry is 3000K



Job Name/Date:

Fixture Type Designation:

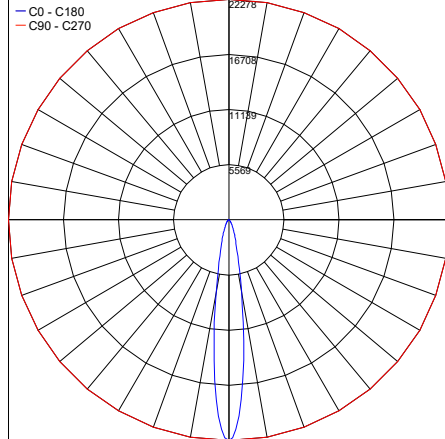
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### PHOTOMETRIC DATA

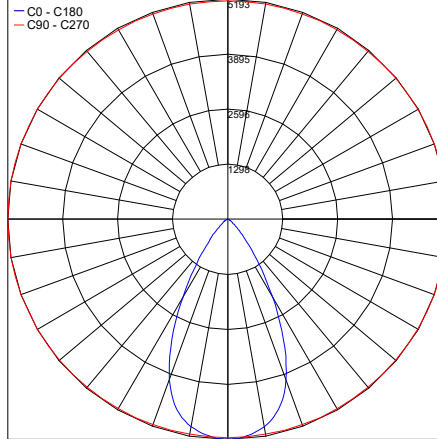
Note: All photometry is 3000K

Maximum Candela = 22277.5



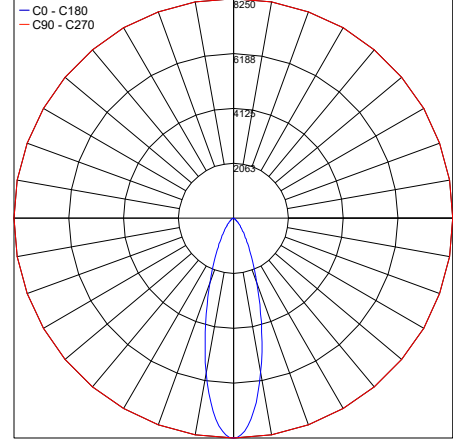
PHOTOMETRIC FILENAME : NEVA\_PRO\_7.2\_S\_15\_RGBW\_81W\_24VDC.IES

Maximum Candela = 5192.9



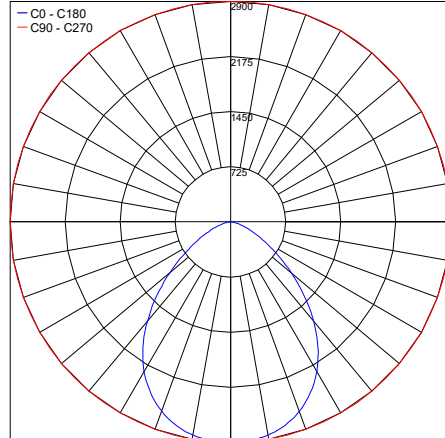
PHOTOMETRIC FILENAME : NEVA\_PRO\_7.2\_W\_20X55\_RGBW\_81W\_24VDC.IES

Maximum Candela = 8250.5



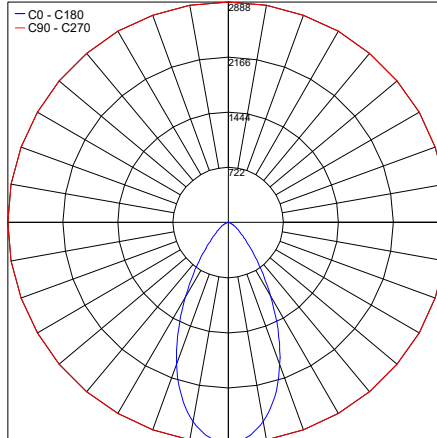
PHOTOMETRIC FILENAME : NEVA\_PRO\_7.2\_M\_30\_RGBW\_81W\_24VDC.IES

Maximum Candela = 2900.3



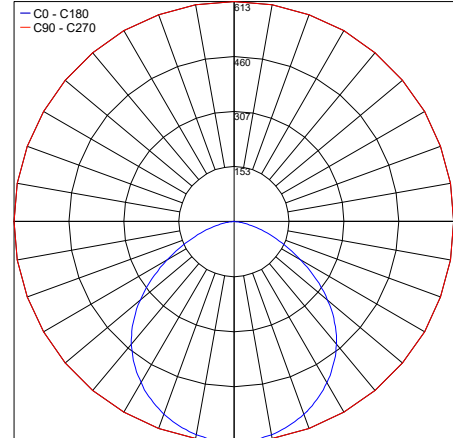
PHOTOMETRIC FILENAME : NEVA\_PRO\_7.2\_40X88\_RGBW\_81W\_24VDC.IES

Maximum Candela = 2888.0



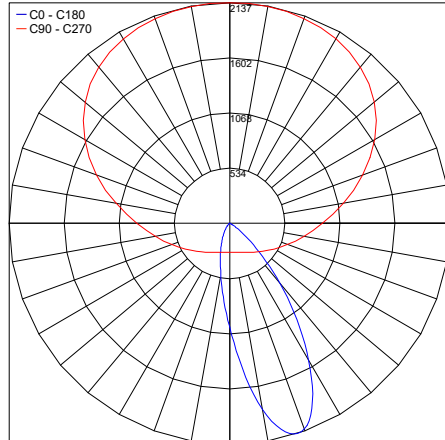
PHOTOMETRIC FILENAME : NEVA\_PRO\_7.2\_L\_52\_RGBW\_81W\_24VDC.IES

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: