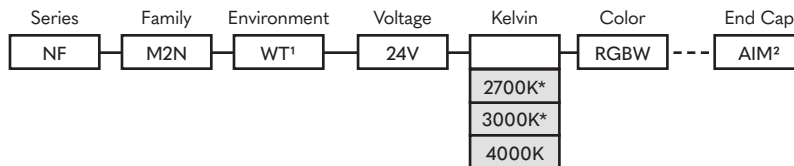


# ORDER GUIDE - MINI NEON 2.0 RGBW

## NF-NEON RGBW 4.6W



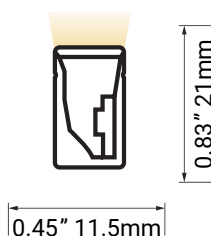
PART NUMBER BUILDER:



**Notes:**

1. IP67 finished with our in-house custom injection molding
2. Refined finish IP68 available upon request with 7-10 week lead time
3. Salt and UV resistant (Anti-yellow), IK08 protection
4. \*Color configurations available only with 7-9 week lead time

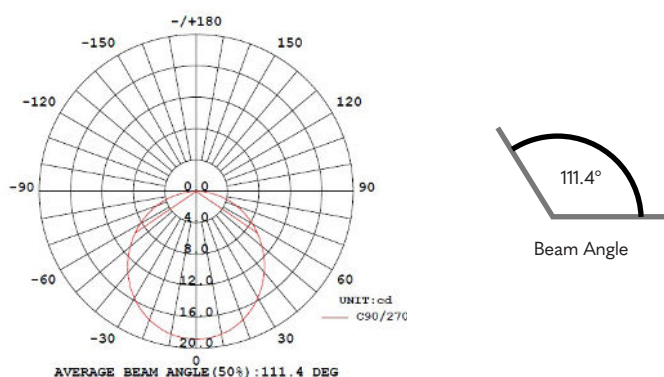
### DIMENSIONS



### PHYSICAL

|                    |                              |
|--------------------|------------------------------|
| Environment        | IP67                         |
| Ambient Temp       | -40° to 131°F (-40° to 55°C) |
| Cut Length         | 3.94" Inches (10.00 cm)      |
| Min. Bend Diameter | 4.72" Inches (11.98 cm)      |
| Bend Direction     | Side Bend                    |
| Max Run            | 20.69' Feet (6.30 m)         |
| Lead Wire          | 11.8" Inches (29.97 cm)      |
| Jumper             | 11.8" Inches (29.97 cm)      |

### LIGHT DISTRIBUTION; 4000K RED



### ELECTRICAL

|                 |   |
|-----------------|---|
| Voltage         | 24V   |
| Wattage         | 4.6 w/ft  |
| Wire Size       | 20AWG 24V = Yellow<br>22 AWG Red = Red<br>22 AWG Green = Green<br>22 AWG Blue = Blue<br>22 AWG White = White        |
| Dimming         | PWM / PFM   IEEE PAR1789<br>No Effect Level Green for Flicker when used with Nova Flex drivers and Dimming modules. |
| Dimming Control | 0-10V   DALI   DMX  |

| Color | Output L/Ft | Efficacy L/W | CRI |
|-------|-------------|--------------|-----|
| Red   | 15          | 3.3          | -   |
| Green | 37          | 8            | -   |
| Blue  | 8           | 1.7          | -   |
| 4000K | 37          | 8.1          | 80  |

Lumen values can vary +/- 10%

### QUALITY ASSURANCE

|                   |              |
|-------------------|--------------|
| Lumen Maintenance | 50,000 Hrs   |
| Warranty          | 5 years      |
| Certifications    | cULus listed |

Nova Flex retains the right to modify the design of our products at any time as part of the company's continual product improvement program