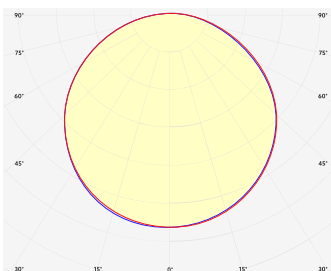
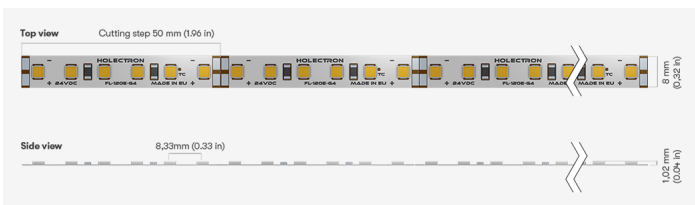




## FL120E/NX G4 02W 820

White LED strips



|                          |                     |
|--------------------------|---------------------|
| <b>LIGHT TYPE</b>        | White               |
| <b>LEDs/M</b>            | 120 LEDs/m          |
| <b>CCT</b>               | 2000K               |
| <b>CRI</b>               | CRI 80+             |
| <b>COLOR CONSISTENCY</b> | 3-Step MacAdam      |
| <b>PHOTOMETRIC</b>       | 120° beam angle     |
| <b>LUMINOUS FLUX</b>     | 209 Lm/m (64 Lm/ft) |
| <b>EFFICACY</b>          | 87 Lm/W             |
| <b>LIFETIME</b>          | L70B50 50.000 h     |

|                |          |
|----------------|----------|
| <b>CONTROL</b> | Dimmable |
|----------------|----------|

|                |                     |
|----------------|---------------------|
| <b>VOLTAGE</b> | 24 VDC              |
| <b>WATTAGE</b> | 2.4 W/m   0.73 W/ft |

|                     |  |
|---------------------|--|
| <b>CUTTING STEP</b> | 50 mm (1.97")                            |
| <b>MAX RUN</b>      | 11 m (36.1')                             |
| <b>PACKING</b>      | 10 m, 50 m or customized length per reel |
| <b>DIMENSIONS</b>   | Width: 8 mm<br>Height: 1.02 mm (0.04")   |

|                        |                                 |
|------------------------|---------------------------------|
| <b>TEMPERATURE</b>     | Tc max <75°C ( 167°F )          |
| <b>OPERATING TEMP.</b> | -25°C...+50°C ( -13°F...122°F ) |
| <b>STORAGE TEMP.</b>   | -25°C...+80°C ( -13°F...176°F ) |



Possible allowed deviation of optical and electrical values are ±15%. Allowed measurement uncertainty ±7%. All values in datasheet are for reference only and customers should take these values on their own risk. HOLECTRON reserves the right for changes without prior notice.