

General

| | |
|------------------|-------|
| Height (mm) | 15.2 |
| Diameter (mm) | 32.6 |
| Cover | Clear |
| Housing Material | PC |
| Housing Color | Grey |
| Cable Color | Grey |

Electronics

| | |
|-----------------------|---------|
| Input Voltage | 12 V DC |
| Power Supply | N/A |
| Power Consumption (W) | 0.9 |

Lighting

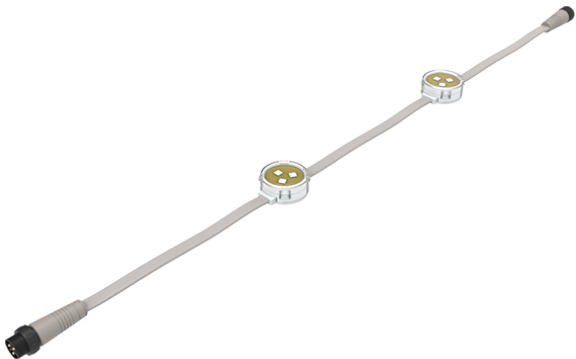
| | |
|------------------|---------------------------------------|
| Optics (°) | 120 |
| Pixel Pitch | customizable, starting from 75 mm, |
| Lifespan (hours) | 50000 |
| Color Range | RGBW |
| LED Type | Cree SMD3535 |
| Luminous Flux | 30 lm |
| LEDs per Pixel | 4 |

Control

| | |
|--------------------|--------------|
| Control Units | Single pixel |
| Number of Channels | 4 |

Environmental

| | |
|-----------------------|--------------|
| Storage Temperature | -40 ~ +80 °C |
| Operating Temperature | -25 ~ +60 °C |
| Ingress Protection | IP67 |
| UV Constant | yes |



IP67 2^{year} warranty

Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. OneEightyOne is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make technical changes to our products and to change information, at its sole discretion, without notice.

