



General

|                   |                         |
|-------------------|-------------------------|
| Product Type      | Constant Voltage Driver |
| Length (mm)       | 104                     |
| Width (mm)        | 58                      |
| Height (mm)       | 9                       |
| Housing Color     | White                   |
| Housing Material  | Plastic                 |
| Mounting          | Surface mounted         |
| Weight (g)        | 42                      |
| Wire Strip Length | 5mm                     |
| Wire Type         | 2.5mm2                  |

Electronics

|                                |                        |
|--------------------------------|------------------------|
| Input Domain                   | DC                     |
| Input Voltage                  | 12 ~ 24V DC            |
| Output Voltage                 | 12 ~ 24 V DC           |
| Output Current (mA) max/output | 3000                   |
| Output Current Max. (A)        | 9                      |
| Output Power (W)               | 108W @ 12V, 216W @ 24V |
| Power Supply                   | N/A                    |
| LED Outputs                    | 3                      |

Lighting

|             |     |
|-------------|-----|
| Color Range | RGB |
|-------------|-----|

Control

|                    |              |
|--------------------|--------------|
| Output Signal      | RF, PWM-CV   |
| Control            | Manual       |
| Remote Distance    | 40m          |
| Zones              | 1            |
| Number of Channels | 3            |
| Functions          | programmable |

Protection

|                          |     |
|--------------------------|-----|
| Reverse Polarity         | Yes |
| LED Output Short         | Yes |
| Overload                 | Yes |
| Restart after Protection | Yes |

Environmental

|                       |              |
|-----------------------|--------------|
| Operating Temperature | -20 ~ +55 °C |
| Ingress Protection    | IP20         |
| Battery               | 1x CR2032    |

CE FCC IP20 5 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.