### DiGi LED Module E6 Grey - RGB

## 3552400



| General                      |                                      |
|------------------------------|--------------------------------------|
| Dimensions (mm)              | 41 x 41 x 15                         |
| Cover                        | Clear                                |
| Housing Color                | Grey                                 |
| Housing Material             | PC                                   |
| Cable Color                  | Grey                                 |
| Electronics                  |                                      |
| Input Voltage                | 24 V DC                              |
| Power Supply                 | N/A                                  |
| Power Consumption (W)        | 1.5                                  |
| Lighting                     |                                      |
| Optics (°)                   | 100                                  |
| Chip Brand                   | CREE                                 |
| Pixel Pitch                  | customizable,<br>starting from 80mm, |
| Lifespan (hours)             | 50000                                |
| Colour Rendering Index (CRI) | ?80                                  |
| Luminous Flux                | RGB 32Lm   RGBW 50Lm                 |
| Light Color                  | RGB or RGBW2700K                     |
| Color Range                  | RGB                                  |
| LED Type                     | Cree SMD3535                         |
| LEDs per Pixel               | 6                                    |
| Control                      |                                      |
| Control                      | SPI                                  |
| Control Units                | Single pixel                         |
| Number of Channels           | 3                                    |
| Environmental                |                                      |
| Storage Temperature          | -40 ~ +80 °C                         |
| Operating Temperature        | -25 ~ +60 °C                         |
|                              |                                      |

IP67

yes

# CE

### Rohes IP67 2year 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.

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