Tagra | Essential LED Strip Light | 120 LEDs p/m | 12V | IP65 | 9.6Wp/m | 4000K | 50M Reel

**ES12-4K-120-50M-80-IP**



**Key Features**

**Product width:** 10 mm- **Lm/m (up to):** 1036.8 Lm/m- **Lm/W (up to):** 108 Lm/W- **CRI:** 80± **Lightsource SDCM:** ≤5- **Run length (max):** 5 m- **Available colours:** 2700K, 3000K, 4000K, 6000K- **Warranty:** 2 Years



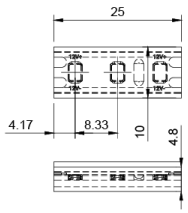

**Mechanical Data**

| | |
|---|---|
| Body Colour | White |
| Bend Direction | Vertical |
| Cable core count | 2 |
| Cable Length | 500 |
| Copper Foil Weight | 2 |
| Cut Points | 25 |
| LEDs Per Metre | 120 |
| Product Weight | 4000 |
| Product Dimensions | 50000x10x5 mm |



Ultra LEDs have taken reasonable care to ensure that the information in this datasheet is accurate at time of publication however it should be noted that all specifications are subject to tolerance. Descriptive specifications such as colour are subjective. Ultra LEDs reserve the right to update specifications without notice. The information in the datasheet may only be relied on by customers of Ultra LEDs in accordance with applicable terms and conditions

## Dimensions




| | |
|---|---|
| **Input** | |
| Input Current Type | DC |
| Input Voltage | 12 V |
| **Control** | |
| Dimmable | Yes |
| **Electrical Data** | |
| Max · Run Length | 5 |
| Wattage Max · @1 Metre | 9.6 |
| **Photometric Data** | |
| Beam Angle | 120 |
| Bin Number | 2 |
| Colour Type | Single Colour |



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| | |
|---|---|
| CRI | 80 |
| Lumen Total | 52000 |
| Lumens Per Metre | 1036.8 |
| Lumens Per Watt | 108 |
| SDCM | 5 |

**Environment**

| | |
|---|---|
| Ingress Protection (IP) | 65 |
| Interior or Exterior Use | EXTERIOR |

**Efficiency**

| | |
|---|---|
| Energy Efficiency Class | F |

**Packaging & Shipping**

| | |
|---|---|
| Glue Included | No |
| Volume | 6912000 |
| Battery Included | No |



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