Technical Data Sheet

**Order number: LG54177**

# Catena FlexStrip Advance CV 120D, 9,6W/m





## Technical Details:

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|---|---|
| **Luminous Flux per Meter:** | 700 lm |
| **Output per Meter:** | 9.6 W |
| **Luminous Flux:** | 3500 lm |
| **Light Yield:** | 73 lm/W |
| **Light Temperature:** | 3150 K |
| **Light Color:** | warmwhite |
| **Color Rendering Index:** | ≥86 Ra |
| **Color Consistency (SDCM):** | <6 |
| **Beam Angle:** | 120 ° |
| **LED-Chip:** | SMD 3528 |
| **LED per Meter:** | 120 |
| **Cut After:** | 50 mm |
| **Input Current:** | DC 24V |
| **Power Consumption:** | 44 W |
| **Output of Driver:** | DC 24V |
| **CC/CV:** | CV |
| **Input Lamp:** | cable with flying leads |
| **Input Strip:** | cable with flying leads - one side |
| **Ambient Temperature (TA):** | -20°C - 45°C |

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|---|---|
| **Dimensions:** | 5000x10x3,5 mm |
| **Montageart:** | surface mounted |
| **IP Class:** | 68 |
| **Special Feature of Housing:** | silicone encapsulated |
| **Net Weight:** | 70 g |
| **Type of Packaging:** | bag |
| **Dimensions of Packaging:** | 210x230x10 |
| **Weight incl. Packaging:** | 0.398 kg |
| **Product Line:** | Advance Line |
| **Warranty** | 3 years |
| **Operating Hours:** | 35.000 h L70/B50 |
| **Disposal Obligation:** | ✓ |
| **Customs Tariff Number:** | 8539510000 |
| **Certifications** | CE |
| **Barcode:** | 4250557807751 |

Information and Downloads: