

**PRODUCT DATA SHEET**

LED Strip 24Vdc 927 2160lm/m 28,8w/m IP20 2m cable L=3m

Art.no: SC-EP2835-2700-3-24

*Lighting Solutions*

LED Strip 24Vdc 927 2160lm/m 28,8w/m IP20 2m cable L=3m



Highly efficient LED strip with 28,8W. Length 3 meter, cuttable every 5th cm. See accessories for recommended driver and profile.

| ELECTRICAL DATA | |
|---------------------------|---------------------|
| Protection Class (system) | 3 |
| Dimming (system) | Depending on Driver |
| Voltage (system) [V] | 24VDC |
| Power pr. meter (W/m) | 28.8 |
| Max. power (W) | 28.8 |

| TECHNICAL DATA | |
|----------------------------|----------|
| IP (system) | IP20 |
| Outdoor | No |
| Operating temperature (°C) | -20 - 50 |

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| TECHNICAL DATA | |
|------------------|-----|
| Heat sink needed | Yes |

| PHOTOMETRIC DATA | |
|-----------------------------|------|
| Efficacy (system) (lm/W) | 75 |
| CRI / Ra (>=) | 90 |
| CCT (Color Temperature) (K) | 2700 |
| Color Code | 927 |
| MacAdam (SDCM) | 3 |
| LED Chip | 2835 |
| LED/m | 120 |
| Lumen pr. meter (lm/m) | 2160 |

| DRIVER | |
|--|----|
| Constant current or voltage (CC or CV) | CV |

| DIMENSIONS | |
|--------------------------|--------|
| Length (product) (mm) | 3000.0 |
| Width (product) (mm) | 10.0 |
| Weight (product) (kg) | 0.15 |
| Max. length (m) | 3 |
| Max Width LED Strip (mm) | 11.0 |

| INSTALLATION AND CONNECTION | |
|-----------------------------|---------------|
| LED Strip Mounting | Adhesive tape |
| Connection LED Strip | Cable 2m |

| ENERGY AND CERTIFICATIONS | |
|---------------------------|---------|
| Energy Class EPREL | G |
| CE mark | Yes |
| Energy Efficiency Class | A++ - A |