

**PRODUCT DATA SHEET**

Neon Flex 230V SCOP 830 856lm/m 9,4W/m IP65 10m w/plug

Art.no: 23122-10

*Lighting Solutions*

## Neon Flex 230V SCOP 830 856lm/m 9,4W/m IP65 10m w/plug



| ELECTRICAL DATA           |           |
|---------------------------|-----------|
| Protection Class (system) | 2         |
| Dimming (system)          | Phase-Cut |
| Voltage (system) [V]      | 230V 50Hz |
| Power pr. meter (W/m)     | 10.0      |
| Max. power (W)            | 94.0      |

| TECHNICAL DATA             |          |
|----------------------------|----------|
| IP (system)                | IP65     |
| IP Front/Back (system)     | IP65/20  |
| Outdoor                    | Yes      |
| Operating temperature (°C) | -20 - 45 |
| Heat sink needed           | No       |

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| PHOTOMETRIC DATA            |                |
|-----------------------------|----------------|
| Efficacy (system) (lm/W)    | 84             |
| CRI / Ra (>=)               | 80             |
| CCT (Color Temperature) (K) | 3000           |
| Color Code                  | 830            |
| Lifetime (h)                | L70B50: 50 000 |
| MacAdam (SDCM)              | 6              |
| LED/m                       | 320            |
| Lumen pr. meter (lm/m)      | 840            |

| DIMENSIONS               |         |
|--------------------------|---------|
| Length (product) (mm)    | 10000.0 |
| Width (product) (mm)     | 16.0    |
| Height (product) (mm)    | 16.0    |
| Weight (product) (kg)    | 2.7     |
| Max. length (m)          | 10      |
| Max Width LED Strip (mm) | 16.0    |

| MATERIALS AND SURFACES |      |
|------------------------|------|
| Color                  | Opal |

| INSTALLATION AND CONNECTION |                         |
|-----------------------------|-------------------------|
| LED Strip Mounting          | Clip                    |
| Connection LED Strip        | Cable 2m w/ Schuko plug |

| ENERGY AND CERTIFICATIONS |     |
|---------------------------|-----|
| Energy Class EPREL        | F   |
| CE mark                   | Yes |