# Product Datasheet

www.1-light.eu

07 Strips & Profiles>The 20W/m Variable Colour Temperature

## 7835/DEW



LED light strip, with SMD2835 LEDs, 120LEDs/meter, 20W/meter.Supplied in 5 meters roll with white PCB and double adhesive tape for a better fixing.

Can be cut every 10cm (12-LED segment).

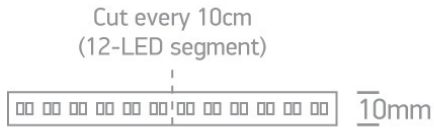
Requires 24V DC constant voltage LED driver.

Complies with standard EN60598-1 and any other specific standards.




### Downloads

### Dimensions




### Gallery




### Related items



20032

### Physical Specification

| | |
|---|---|
| Item Group | 07 Strips & Profiles |

| | |
|---|---|
| Family | The 20W/m Variable Colour Temperature |
| Order Code | 7835/DEW |
| Shape | Rectangular |
| Length | 5000mm |
| Width | 10mm |
| Surface Ceiling | Yes |
| Surface Wall | Yes |
| Surface Floor/Ground | Yes |
| Indoor | Yes |

## Electrical Characteristics

### Fitting

| | |
|---|---|
| Input Type | Constant Voltage |
| Input Voltage | 24V DC |
| Safety Class | III |
| Power(Watts) | 20W/m |
| IP Rating | IP20 |
| Light Source | LED built in |
| LED Type | SMD 2835 |
| LED Brand | Refond |
| LED Number | 120Leds/m |

## Illumination Data

| | |
|---|---|
| Colour Temperature | 2700K-6500K |
| Lumen Output | 700lm/m + 900lm/m |
| Light Efficiency | 80lm/W |
| CRI | 90 |
| Illumination Diagram |  |

## Packing Info

| | |
|---|---|
| Box Length | 24cm |
| Box Width | 21,5cm |
| Box Height | 2cm |
| Box Weight | 0.203kg |
| Pcs/Carton | 40 |
| Barcode | 5291889054429 |
| HS Code | 9405499090 |

## Certification & Warranty

| | |
|---|---|
| Warranty | 5 years |

switch to
one light!

