

08 Strips & Profiles > Connect In One Length Range 24V

## 7820L/EW



Flexible LED light strip, with SMD2216 LEDs, 60LEDs/meter, 4,8W/meter. Supplied in 15 meters roll with white PCB and double adhesive tape for a better fixing.

Can be cut every 10cm (6-LED segment).

Requires 24V DC constant voltage LED driver.

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



### Downloads



### Dimensions



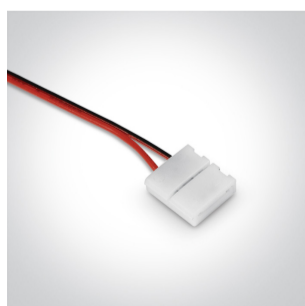
### Gallery



### Accessories



7822



7824

## Related items



20030

## Physical Specification

|                      |                                 |
|----------------------|---------------------------------|
| Item Group           | 08 Strips & Profiles            |
| Family               | Connect In One Length Range 24V |
| Order Code           | 7820L/EW                        |
| Shape                | Rectangular                     |
| Length               | 15000mm                         |
| Width                | 8mm                             |
| 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)  | 4,8W/m           |
| IP Rating     | IP20             |
| Light Source  | LED built in     |
| LED Type      | SMD 2216         |
| LED Brand     | Refond           |
| LED Number    | 60LEDs/m         |
| F Mark        | F                |

## Illumination Data

|                    |       |
|--------------------|-------|
| Colour Temperature | 2700K |
|--------------------|-------|

|              |         |
|--------------|---------|
| Lumen Output | 312lm/m |
|--------------|---------|

|                  |        |
|------------------|--------|
| Light Efficiency | 65lm/W |
|------------------|--------|

|     |    |
|-----|----|
| CRI | 90 |
|-----|----|

|                      |   |
|----------------------|---|
| Illumination Diagram |  |
|----------------------|---|

## Packing Info

|            |      |
|------------|------|
| Box Length | 25cm |
|------------|------|

|           |      |
|-----------|------|
| Box Width | 25cm |
|-----------|------|

|            |     |
|------------|-----|
| Box Height | 2cm |
|------------|-----|

|            |        |
|------------|--------|
| Box Weight | 0,36kg |
|------------|--------|

|            |    |
|------------|----|
| Pcs/Carton | 40 |
|------------|----|

|         |               |
|---------|---------------|
| Barcode | 5291889054450 |
|---------|---------------|

|         |            |
|---------|------------|
| HS Code | 9405409989 |
|---------|------------|

## Certification & Warranty

|          |         |
|----------|---------|
| Warranty | 5 Years |
|----------|---------|

|                |     |
|----------------|-----|
| Weee Directive | Yes |
|----------------|-----|

switch to  
**one light!**

**one**  
LIGHT

