Product Datasheet

www.1-light.eu

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

7820WL/W



IP68 Waterproof 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).

Avoid direct sunlight.

Requires 24V DC constant voltage LED driver.

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

IP68 90 CRI DIMMABLE

Downloads

IES

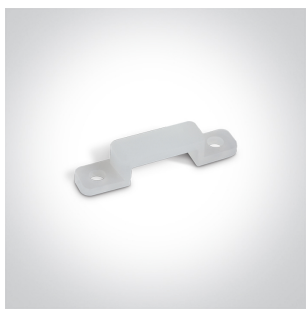
Dimensions



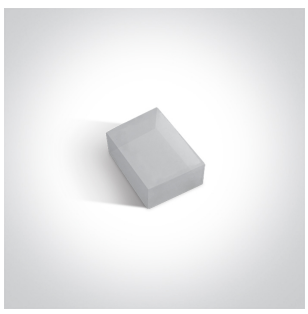
Gallery



Accessories



7826



7828

Related items



20030

Physical Specification

Item Group	07 Strips & Profiles
Family	Connect In One Length Range 24V
Order Code	7820WL/W
Material	Silicone
Shape	Rectangular
Length	15000mm
Width	10mm
Surface Ceiling	Yes
Surface Wall	Yes
Surface Floor/Ground	Yes
Indoor	Yes
Outdoor	Yes

Electrical Characteristics

Fitting

Input Type	Constant Voltage
Input Voltage	24V DC
Safety Class	III
Power(Watts)	4,8W/m
IP Rating	IP68
Light Source	LED built in
LED Type	SMD 2216
LED Brand	Refond

LED Number	60LEDs/m
F Mark	

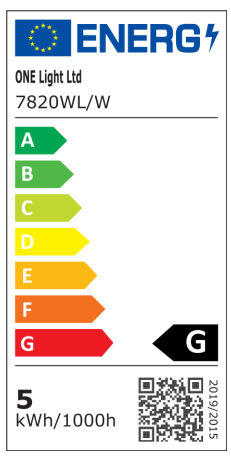
Illumination Data

Colour Temperature	3000K
Lumen Output	302lm/m
Light Efficiency	62,91lm/W
CRI	90
Illumination Diagram	

Packing Info

Box Length	43cm
Box Width	43cm
Box Height	2cm
Box Weight	1.165kg
Pcs/Carton	20
Barcode	5291889054467
HS Code	9405423100

Energy Label



Energy Class	G

Certification & Warranty

Warranty	3 years

switch to
one light!

