Product Datasheet

www.1-light.eu

07 Strips & Profiles>The 14,4W/m Outdoor 24V

7835W/EW



Waterproof LED light strip, with SMD2835 LEDs, 70LEDs/meter, 14,4W/meter.Supplied in 5 meters roll with white PCB and double adhesive tape for a better fixing, IP68.

Can be cut every 10cm (7-LED segment).

Avoid direct sunlight.

Requires 24V DC constant voltage LED driver.

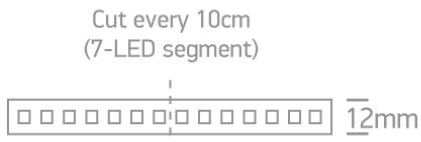
Complies with standard EN60598-1 and any other specific standards.

IP68 90 CRI DIMMABLE

Downloads

IES

Dimensions



Gallery



Accessories



7827

Related items



20030

Physical Specification

Item Group	07 Strips & Profiles
Family	The 14,4W/m Outdoor 24V
Order Code	7835W/EW
Material	Silicone
Shape	Rectangular
Length	5000mm
Width	12mm
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)	14,4W/m
IP Rating	IP68
Light Source	LED built in
LED Type	SMD 2835
LED Brand	Refond

LED Number	70Leds/m

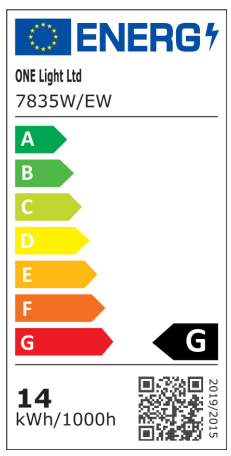
Illumination Data

Colour Temperature	2700K
Lumen Output	1050lm/m
Light Efficiency	72,91lm/W
CRI	90
Illumination Diagram	

Packing Info

Box Length	22cm
Box Width	21,5cm
Box Height	2,5cm
Box Weight	0.635kg
Pcs/Carton	40
Barcode	5291889041566
HS Code	9405423100

Energy Label



Energy Class	G

Certification & Warranty

Warranty	3 years

switch to
one light!

