

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

7835W/EW



Waterproof flexible 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).

Requires 24V DC constant voltage LED driver.

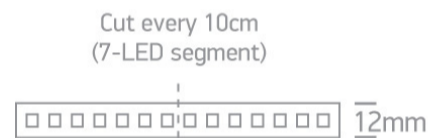
Complies with standard EN60598-1 and any other specific standards.



Downloads



Dimensions



Gallery



Accessories



7827



7827A



20030

Physical Specification

Item Group	08 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

0.460kg

Pcs/Carton

40

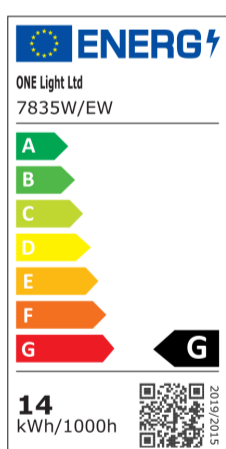
Barcode

5291889041566

HS Code

9405423190

Energy Label



Energy Class

G

Warranty

3 Years

Weee Directive

Yes

switch to
one light!

one
LIGHT

