

09 LED Strips & Profiles > The 4,8W/m Outdoor 24V

7820W/EW



IP68 Waterproof Flexible LED light strip, with SMD2216 LEDs, 70LEDs/meter, 4,8W/meter. Supplied in 5 meters roll with white PCB and double adhesive tape for a better fixing.

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

Cut every 10cm
(7-LED segment)



Gallery



Accessories



7826



7828



20030

Physical Specification

Item Group	09 LED Strips & Profiles
Family	The 4,8W/m Outdoor 24V
Order Code	7820W/EW
Material	Silicone
Shape	Rectangular
Length	5000mm
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

70LEDs/m

F Mark



Illumination Data

Colour Temperature

2700K

Lumen Output

346lm/m

Light Efficiency

72,08lm/W

CRI

90

Illumination Diagram



Packing Info

Box Length

26cm

Box Width

25cm

Box Height

2cm

Box Weight

0,43kg

Pcs/Carton

40

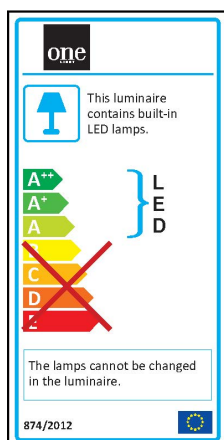
Barcode

5291889041597

HS Code

9405409989

Energy Label



Warranty

3 Years

Weee Directive

Yes

switch to
one light!

one
LIGHT

