



7W LED recessed downlight, IP54. Suitable for bathroom installations.

Supplied with non-dimmable LED 180mA driver.

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



Downloads



Dimensions



Gallery



Physical Specification

Item Group

06 Downlights Fixed LED

Family

The IP54 Bathroom Downlights

Order Code

10107B/W/C

Colour

White

Material

Die Cast

Diffuser Material



Plastic


Shape


Circular

Height	45mm
Diameter	80mm
Cutout Hole Diameter	65mm
Recessed Ceiling	Yes
Depth Required	70mm
Indoor	Yes
Outdoor	Yes
Adjustable	No


Electrical Characteristics

Gear	External-Included
Fitting + Driver	
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	7W
IP Rating	IP54
Light Source	LED built in
Dimmable	No
F Mark	

Fitting	
Input Type	Constant Current
Input Current	180mA
Voltage	34V
Safety Class	
Power(Watts)	6,12W
IP Rating	IP54
Light Source	LED built in

LED Type	SMD 2835
LED Brand	Epistar
LED Number	14
F Mark	

Gear

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	3,9-6,2W
Power Factor	0,9
Constant Current	Yes
Output	180mA
Voltage Range	30-40V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	45°C
Operating Temp	85°C
Housing Material	Plastic
Output Terminal	Cable
Brand	0
Protection	Short Circuit and Overload

Illumination Data

Colour Temperature	4000K
Lumen Output	540lm
Light Efficiency	77,14lm/W
CRI	80
Beam Angle	90°

**Packing Info**

Box Length	10cm
Box Width	10cm
Box Height	9cm
Box Weight	0,225Kg
Pcs/Carton	50
Barcode	5291889043195
HS Code	9405409900

Certification & Warranty

Warranty	2 Years
Average Lifetime	40000hrs
Weee Directive	Yes