

06 Downlights Fixed LED>The IP54 Bathroom Downlights

10118B/W/C



18W LED recessed downlight, IP54. Suitable for bathroom installations.

Supplied with non-dimmable LED driver.

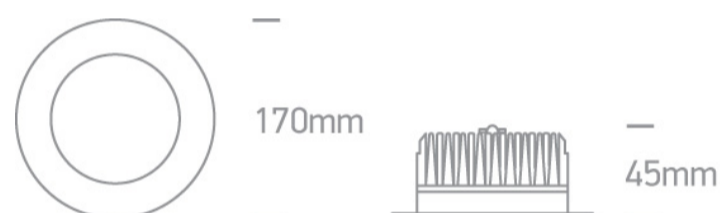
Complies with standard EN60598-1 and any other specific standards.



Downloads



Dimensions



Gallery






Physical Specification

Item Group	06 Downlights Fixed LED
Family	The IP54 Bathroom Downlights
Order Code	10118B/W/C
Colour	White
Material	Die Cast
Diffuser Material	Plastic
Shape	Circular

Height	45mm
Diameter	170mm
Cutout Hole Diameter	140mm
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)	18W
IP Rating	IP54
Light Source	LED built in
Dimmable	No
F Mark	


Fitting	
Input Type	Constant Current
Input Current	500mA
Voltage	34V
Safety Class	
Power(Watts)	17W
IP Rating	IP54
Light Source	LED built in

LED Type	SMD 2835
LED Brand	Epistar
F Mark	

## Gear

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	13,5-20W
Power Factor	0,9
Constant Current	Yes
500mA	27-40V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	45°C
Operating Temp	80°C
Housing Material	Plastic
Output Terminal	Cable
Brand	0
Protection	Short Circuit and Overload

## Illumination Data

Colour Temperature	4000K
Lumen Output	1400lm
Light Efficiency	77,77lm/W
CRI	80
Beam Angle	90°
Illumination Diagram	

## Packing Info

Box Length	18,5cm
Box Width	18,5cm
Box Height	9cm
Pcs/Carton	30
Barcode	5291889057697
HS Code	9405409900

## Certification & Warranty

Warranty	2 Years
Average Lifetime	40000hrs
Weee Directive	Yes