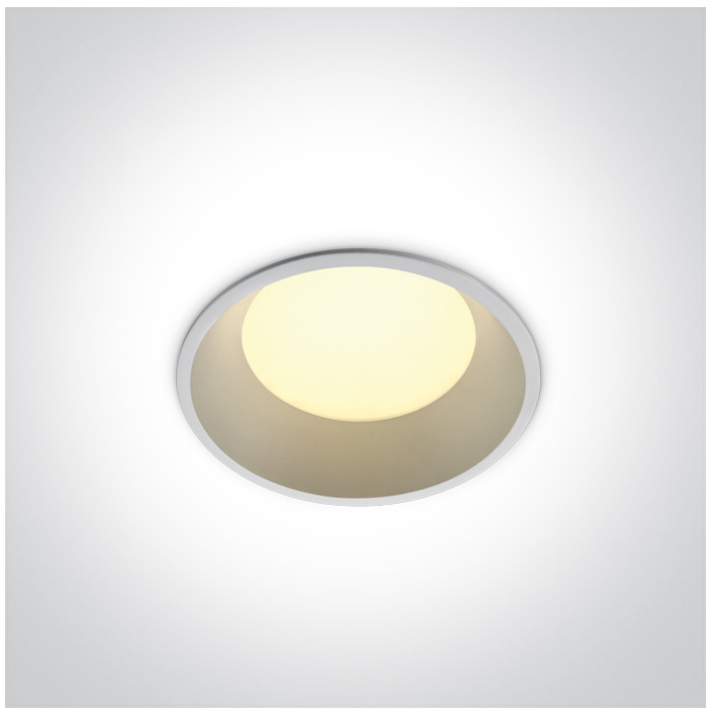
Product Datasheet

www.1-light.eu

05 Downlights Fixed>The IP54 & IP65 SMD Dark Light Range CCT V

10109FD/W/C



9W Dark Light SMD LED recessed downlight ideal for bathroom installation, IP54.

Complete with 300mA driver.

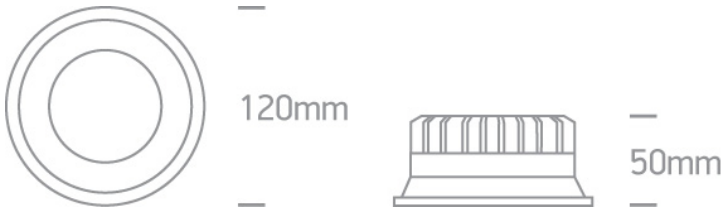
Complies with standard EN60598-1 and any other specific standards.

IP54 IK07 80 CRI DARK LIGHT

Downloads

IES

Dimensions



Gallery



Physical Specification

Item Group	05 Downlights Fixed
Family	The IP54 & IP65 SMD Dark Light Range CCT V
Order Code	10109FD/W/C
Colour	White
Material	Die Cast
Shape	Circular
Height	50mm

Diameter	120mm
Cutout Hole Diameter	111mm
Recessed Ceiling	Yes
Depth Required	70mm
Indoor	Yes
Outdoor	Yes
Adjustable	No
IK Rating	7

Electrical Characteristics

Gear	External-Included

Fitting + Driver

Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	⧈
Power(Watts)	9W
IP Rating	IP54
Light Source	LED built in
Dimmable	No
F Mark	F

Fitting

Input Type	Constant Current
Input Current	300mA
Voltage	28V
Safety Class	III
Power(Watts)	8,4W
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)	6-9W
Power Factor	0,9
Constant Current	Yes
300mA	20-30V
IP Rating	IP20
Safety Class	
Dimmable	No
Housing Material	Plastic
Output Terminal	Cable
Brand	Kegu

Illumination Data

Colour Temperature	4000K
Lumen Output	765lm
Light Efficiency	85lm/W
CRI	80
Illumination Diagram	
Dark Light	Yes

Packing Info

Box Length	13cm

Box Width	13cm
Box Height	6cm
Box Weight	0.340kg
Pcs/Carton	40
Barcode	5291889051411
HS Code	9405413990

Certification & Warranty

Warranty	3 years

switch to
one light!

