

02 Recessed Spots Fixed LED>The Retro Dark Light Range

10112Z/B/W



12W Recessed Dark Light LED spot IP20.

Supplied with Black & Brass reflectors.

Complete with 300mA driver.

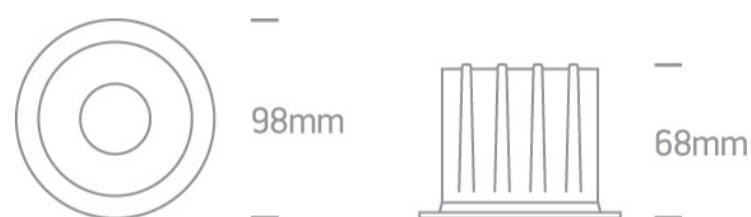
Complies with standard EN60598-1 and any other specific standards.



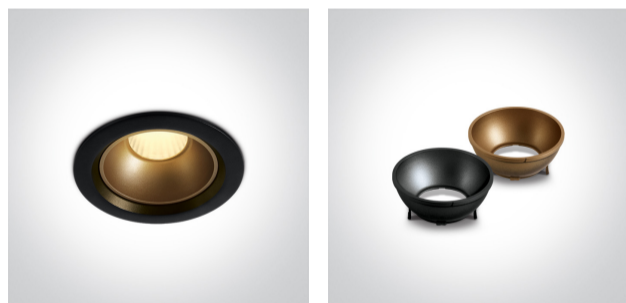
Downloads



Dimensions



Gallery






Physical Specification

Item Group	02 Recessed Spots Fixed LED
Family	The Retro Dark Light Range
Order Code	10112Z/B/W
Colour	Black
Material	Die Cast + Plastic
Shape	Circular
Height	68mm

Diameter	98mm
Cutout Hole Diameter	82mm
Recessed Ceiling	Yes
Depth Required	88mm
Indoor	Yes
Adjustable	No

## Electrical Characteristics

Gear	External-Included
Fitting + Driver	
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	12W
IP Rating	IP20
Light Source	LED built in
Dimmable	No
F Mark	

Fitting	
Input Type	Constant Current
Input Current	300mA
Voltage	35,9V
Safety Class	
Power(Watts)	10,8W
IP Rating	IP20
Light Source	LED built in
LED Type	COB
LED Brand	Cree

## Gear

Gear Type

Led Driver

Input Voltage

220-240V

50 Hz

Yes

60 Hz

Yes

Power(Watts)

7,5-12,6W

Power Factor

0,5

Constant Current

Yes

300mA

25-42V

IP Rating

IP20

Safety Class



Dimmable

No

Housing Material

Plastic

Output Terminal

Cable

Brand

Lifud

## Illumination Data

Colour Temperature

3000K

Lumen Output

960lm

Light Efficiency

80lm/W

CRI

80

Beam Angle

45°

Illumination Diagram



Dark Light

Yes

## Packing Info

Box Length

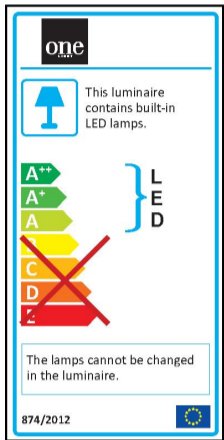
13,5cm

Box Width

11,5cm

Box Height	8,5cm
Pcs/Carton	30
Barcode	5291889059004
HS Code	9405409900

## Energy Label



## Certification & Warranty

Warranty	3 Years
Weee Directive	Yes