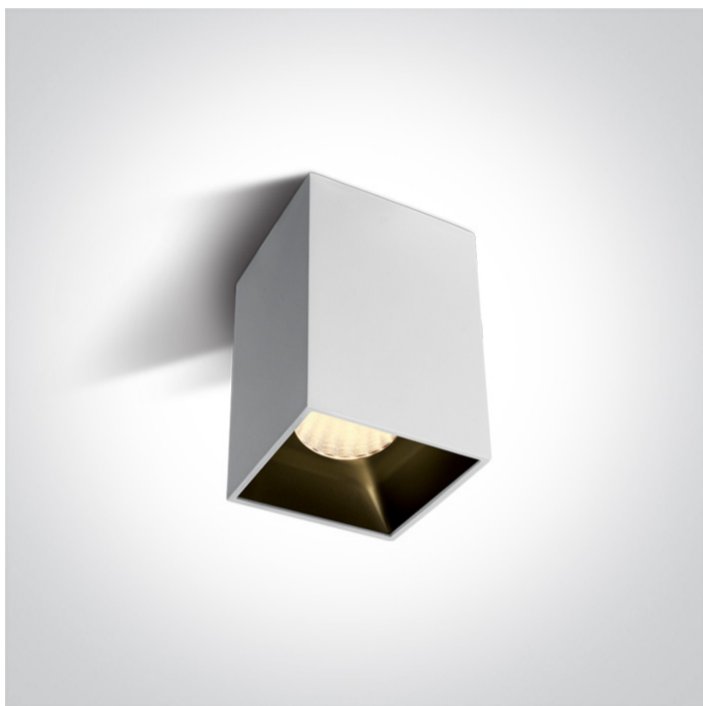


14 Wall & Ceiling LED>The Retro Dark Light Square Cylinders

12120ZA/W/W



20W COB LED rectangular downlight, ideal for residential and commercial illumination.

Supplied with Black & Brass reflectors.

Complete with non-dimmable LED driver.

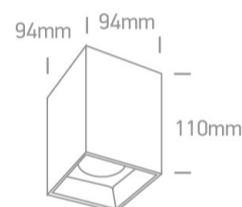
Complies with standard EN60598-1 and any other specific standards.



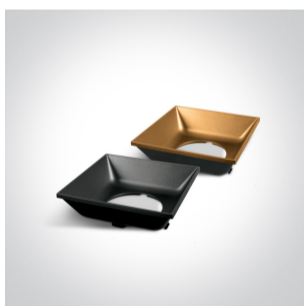
Downloads



Dimensions



Gallery





Physical Specification

Item Group	14 Wall & Ceiling LED
Family	The Retro Dark Light Square Cylinders
Order Code	12120ZA/W/W
Colour	White
Material	Die Cast + Plastic
Shape	Rectangular
Length	94mm

Width	94mm
Height	110mm
Surface Ceiling	Yes
Indoor	Yes
Adjustable	No

## Electrical Characteristics


Gear	Built In
Fitting + Driver	
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	20W
IP Rating	IP20
Light Source	LED built in
Dimmable	No
F Mark	

Fitting	
Input Type	Constant Current
Input Current	500mA
Voltage	37,2V
Power(Watts)	18,6W
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)	12,5-21,5W
Power Factor	0,9
Constant Current	Yes
500mA	25-42V
IP Rating	IP20
Safety Class	
Dimmable	No
Housing Material	Plastic
Brand	Lifud

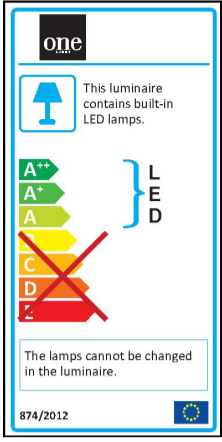
#### Illumination Data

Colour Temperature	3000K
Lumen Output	1600lm
Light Efficiency	80lm/W
CRI	80
Beam Angle	45°
Illumination Diagram	
Dark Light	Yes

#### Packing Info

Box Length	10,5cm
Box Width	10,5cm
Box Height	17,5cm
Pcs/Carton	24
Barcode	5291889059110
HS Code	9405409900

## Energy Label



## Certification & Warranty

Warranty

2 Years

Weee Directive

Yes