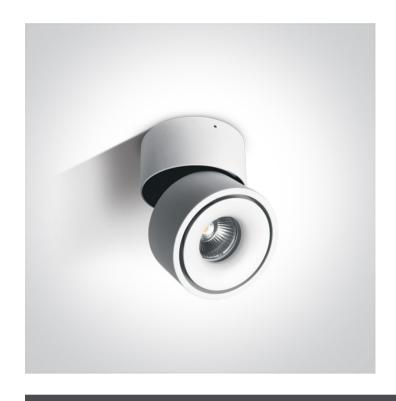


## 14 Wall & Ceiling LED>Adjustable Display Spots

# 12109LA/W/W



9W COB LED adjustable ceiling downlight, ideal for residential and commercial illumination.

Complete with non-dimmable LED driver.

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



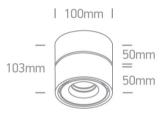
#### Downloads







#### Dimensions



### Gallery



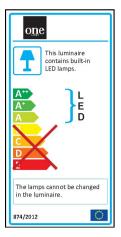
#### **Physical Specification**

Item Group	14 Wall & Ceiling LED
Family	Adjustable Display Spots
Order Code	12109LA/W/W
Colour	White
Material	Die Cast
Shape	Circular
Height	103mm

Diameter	100mm
Surface Ceiling	Yes
Surface Wall	Yes
Indoor	Yes
Adjustable	2 Directions
ectrical Characteristics	
Solitodi Orialacionstico	
Gear	Built In
Fitting + Driver	
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	9W
IP Rating	IP20
Light Source	LED built in
Dimmable	No
F Mark	F
Fitting	
Input Type	Constant Current
Input Current	250mA
Voltage	34V
Power(Watts)	8,5W
IP Rating	IP20
Light Source	LED built in
LED Type	СОВ
LED Brand	Cree

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	8-10W
Power Factor	0,9
Constant Current	Yes
250mA	32-40V
IP Rating	IP20
Safety Class	
Dimmable	No
Housing Material	Plastic
Manufacturer	Philips
Illumination Data	
Illumination Data  Colour Temperature	3000K
	3000K 700lm
Colour Temperature	
Colour Temperature  Lumen Output	700lm
Colour Temperature  Lumen Output  Light Efficiency	700lm 77,78lm/W
Colour Temperature  Lumen Output  Light Efficiency  CRI	700lm 77,78lm/W 80
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle	700lm 77,78lm/W 80
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle	700lm 77,78lm/W 80
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram	700lm 77,78lm/W 80
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram	77,78lm/W  80  25°
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Length	700lm 77,78lm/W 80 25°
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Length  Box Width	700lm 77,78lm/W 80 25°  13cm
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Length  Box Width  Box Height	700lm 77,78lm/W 80 25°  13cm 13cm 13,5cm
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Length  Box Width  Box Height  Box Weight	77,78lm/W  80  25°  13cm  13,5cm  0,9Kg

## Energy Label



Certification	& W	/arrantv
Columbation	$\sim$ $^{\prime}$	arrarrey

Warranty	2 Years
Weee Directive	Yes