



Product Datasheet

08 Downlights Adjustable LED>The COB Square Downlights Die cast

51109B/W/W



10W COB LED Recessed adjustable downlight, COB square range, IP20.

Supplied with non-dimmable LED driver.

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



Downloads

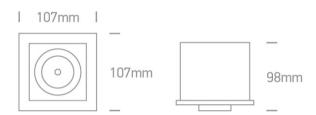








Dimensions



Gallery



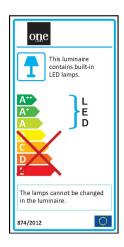
Physical Specification

Item Group	08 Downlights Adjustable LED
Family	The COB Square Downlights Die cast
Order Code	51109B/W/W
Colour	White
Material	Die Cast
Shape	Rectangular
Length	107mm
Length	107mm

Width	107mm
Height	98mm
Cutout Hole Width	90mm
Cutout Hole Length	90mm
Recessed Ceiling	Yes
Depth Required	120mm
Indoor	Yes
Adjustable	2 Directions
Electrical Characteristics	
Gear	External-Included
Fitting + Driver	
Fitting + Driver	
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	10W
IP Rating	IP20
Light Source	LED built in
F Mark	F
Fitting	
Input Type	Constant Current
Input Current	200mA
Voltage	37,3V
Safety Class	<u> </u>
Power(Watts)	7,46W
IP Rating	IP20
Light Source	LED built in
LED Type	СОВ

LED Brand	Citizen
Gear	
Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	5,5-8,4W
Power Factor	0,9
Constant Current	Yes
200mA	27-42V
IP Rating	IP20
Safety Class	
Housing Material	Plastic
Illumination Data	
Illumination Data Colour Temperature	3000K
	3000K 700lm
Colour Temperature	
Colour Temperature Lumen Output	700lm
Colour Temperature Lumen Output Light Efficiency	700lm 70lm/W
Colour Temperature Lumen Output Light Efficiency CRI	700lm 70lm/W 80
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle	700lm 70lm/W 80
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram	700lm 70lm/W 80
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram	700lm 70lm/W 80
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle	700lm 70lm/W 80
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram	700lm/VV 80 36°
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram Packing Info Box Weight	700lm 70lm/W 80 36°
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram Packing Info Box Weight Pcs/Carton	700lm 70lm/W 80 36° 0,57kg 27

Energy Label



Certification & Warranty

Warranty	3 Years
Weee Directive	Yes



