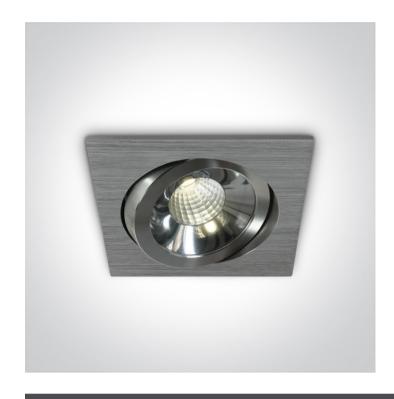


### 04 Recessed Spots Adjustable LED>The COB Square Spots Aluminium

# 51110A/AL/C



COB LED recessed spot. Very elegant design with unique design of the reflector. Ideal for replacing halogen spots.

Supplied with non-dimmable LED driver.

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



#### Downloads

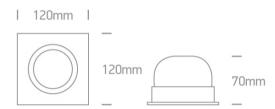








#### Dimensions



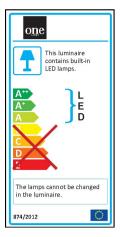
#### **Physical Specification**

Item Group	04 Recessed Spots Adjustable LED
Family	The COB Square Spots Aluminium
Order Code	51110A/AL/C
Colour	Aluminium
Material	Aluminium
Shape	Rectangular
Length	120mm
Width	120mm
Height	70mm
Cutout Hole Diameter	100mm
Recessed Ceiling	Yes
Depth Required	100mm

Indoor	Yes
Adjustable	1 Direction
Electrical Characteristics	
Gear	External-Included
Fitting + Driver	
Input Voltage	100-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	10W
IP Rating	IP20
Light Source	LED built in
Dimmable	No
F Mark	F
Fitting	
Input Type	Constant Current
Input Current	250mA
Voltage	38V
Safety Class	
Power(Watts)	9,5W
IP Rating	IP20
Light Source	LED built in
LED Brand	Citizen
LED Number	1
F Mark	F
Gear	
Gear Type	Led Driver

Input Voltage	100-240V	
50 Hz	Yes	
60 Hz	Yes	
Power(Watts)	7,5-10W	
Power Factor	0,9	
Constant Current	Yes	
250mA	30-40V	
IP Rating	IP20	
Safety Class		
Dimmable	No	
Ambient Temp	45°C	
Operating Temp	85°C	
Housing Material	Plastic	
	Cable	
Output Terminal umination Data		
umination Data	4000K	
umination Data  Colour Temperature	4000K 840lm	
umination Data  Colour Temperature  Lumen Output	840lm	
umination Data  Colour Temperature  Lumen Output  Light Efficiency	840lm 84lm/W	
umination Data  Colour Temperature  Lumen Output  Light Efficiency  CRI	840lm 84lm/W 80	
umination Data  Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle	840lm 84lm/W	
umination Data  Colour Temperature  Lumen Output  Light Efficiency  CRI	840lm 84lm/W 80 36°	
umination Data  Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram	840lm 84lm/W 80 36°	
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umination Data  Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  acking Info  Box Length	840lm  84lm/W  80  36°	
umination Data  Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  acking Info  Box Length  Box Width	840lm 84lm/W 80 36°  15cm 14cm	
umination Data  Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  acking Info  Box Length  Box Width  Box Height	840lm 84lm/W 80 36°  15cm 14cm 9,5cm	

## Energy Label



Certification	& W	/arrantv

Warranty	2 Years
Weee Directive	Yes