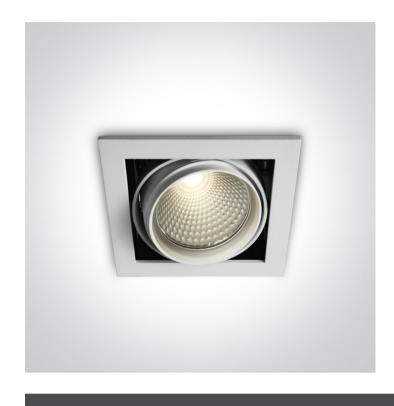




# **Product Datasheet**

07 Downlights Adjustable LED>The COB Square Downlights Die cast

51120B/W/W



20W 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

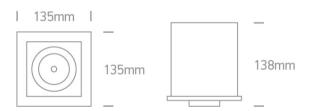








### Dimensions



## Gallery



#### **Physical Specification**

Item Group	07 Downlights Adjustable LED
Family	The COB Square Downlights Die cast
Order Code	51120B/W/W
Colour	White
Material	Die Cast
Shape	Rectangular
Length	135mm

Width	135mm
Height	138mm
Cutout Hole Width	125mm
Cutout Hole Length	125mm
Recessed Ceiling	Yes
Depth Required	160mm
Indoor	Yes
Adjustable	2 Directions
Electrical Characteristics	
Gear	External-Included
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	F
Fitting	
Input Type	Constant Current
Input Current	500mA
Voltage	37,3V
Safety Class	ŢIII>
Power(Watts)	18,65W
IP Rating	IP20
Light Source	LED built in

LED Type	COB
LED Brand	Citizen
Gear	
Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	13,5-21W
Power Factor	0,9
Constant Current	Yes
500mA	27-42V
IP Rating	IP20
Safety Class	
Dimmable	No
Housing Material	Plastic
Illumination Data	
	3000K
Colour Temperature	3000K
Colour Temperature  Lumen Output	1500lm
Colour Temperature  Lumen Output  Light Efficiency	1500lm 75lm/W
Colour Temperature  Lumen Output  Light Efficiency  CRI	1500lm 75lm/W 80
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle	1500lm 75lm/W
Colour Temperature  Lumen Output  Light Efficiency  CRI	1500lm 75lm/W 80
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram	1500lm 75lm/W 80
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle	1500lm 75lm/W 80
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram	1500lm 75lm/W 80
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram	1500lm  75lm/W  80  36°
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Weight	1500lm  75lm/W  80  36°  1,15kg
Colour Temperature  Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Packing Info  Box Weight  Pcs/Carton	1500lm 75lm/W 80 36°  1,15kg 12

## Certification & Warranty

Warranty	3 Years
Weee Directive	Yes



