



# **Product Datasheet**

08 Downlights Adjustable LED>The COB Round Downlights

## 11120B/W/W



20W COB LED extractable fitting with great flexibility on movement. Ideal for shops.

Supplied with non-dimmable LED driver.

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



Downloads

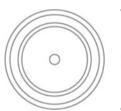








Dimensions







108mm

Gallery



#### **Physical Specification**

Item Group	08 Downlights Adjustable LED
Family	The COB Round Downlights
Order Code	11120B/W/W
Colour	White
Material	Die Cast
Shape	Circular
Height	108mm

Cutout Hole Diameter         120mm           Recessed Ceiling         Yes           Depth Required         125mm           Indoor         Yes           Adjustable         2 Directions           Indicate Chance resides           External-Included           Fitting + Driver           Injust Voltage         202-240V           50 Hz         Yes           80 Hz         Yes           81 Hz         200W           1 PR Rating         120 Dimmable           I Fitting         120 Dimmable           F Mark         ▼           Fitting         Injust Current           Injust Type         Constant Current           Injust Current         700mA           Voltage         27V           8 etcy Class         Power(Wats)         19W           1 PR Rating         1 P20           Light Source         1 ED built in           1 PR Rating         1 P20           1 Elby Source         1 ED built in	Diameter	130mm
Depth Required   125mm   12	Cutout Hole Diameter	120mm
Indicor Adjustable  Perifical Chamsteristics  Gear  External-Included  Fitting + Driver  Input Voltage 220-240V  Yes 60 Hz Yes 60 Hz Yes Safety Class Power(Watts) Input Source Input Source Input Voltage  Power (Watts) Input Type Input Current Voltage 27V Safety Class Power(Watts) Input Current Voltage 27V Safety Class Power(Watts) Input Source Input Current Input Current Voltage 320-240V  Yes 320-240V  Ye	Recessed Ceiling	Yes
Adjustable  Gear  External-included  Fitting + Driver  Input Voltage  50 Hz  Safety Class  Power(Watts)  Input Type  Input Type  Input Type  Input Current  Voltage  27V  Safety Class  Power(Watts)  Input Type  Input Current  Voltage  27V  Safety Class  Power(Watts)  Input Current  Voltage  27V  Safety Class  Power(Watts)  Input Current  Voltage  27V  Safety Class  Power(Watts)  Input Current  Voltage  27V  Safety Class  Input Current  Voltage  19W  Input Current  Input Current  Input Current  Input Current  Input Current  Input Current  Voltage  19W  Input Current  Input Curren	Depth Required	125mm
External-Included	Indoor	Yes
Fitting + Driver  Input Voltage  50 Hz  60 Hz  Safety Class  Power(Watts)  IP Rating  Input Source  LED built in  Fitting  Input Type  Input Current  Voltage  27V  Safety Class  Power(Watts)  Input Current  Voltage  1920  LED built in	Adjustable	2 Directions
Fitting + Driver  Input Voltage  50 Hz  60 Hz  Safety Class  Power(Watts)  IP Rating  Input Source  LED built in  Fitting  Input Type  Input Current  Voltage  27V  Safety Class  Power(Watts)  Input Current  Voltage  1920  LED built in		
Fitting + Driver  Input Voltage  220-240V  Yes  60 Hz  Yes  Safety Class  Power(Watts)  IP Rating  LED built in  Input Type  Input Type  Input Type  Input Current  Voltage  27V  Safety Class  Power(Watts)  19W  LED built in  LED built in  LED built in  LED built in  Input Current  ToomA  Voltage  Safety Class  Power(Watts)  19W  LED built in	Electrical Characteristics	
Fitting + Driver  Input Voltage  220-240V  Yes  60 Hz  Yes  Safety Class  Power(Watts)  IP Rating  LED built in  Input Type  Input Type  Input Type  Input Current  Voltage  27V  Safety Class  Power(Watts)  19W  LED built in  LED built in  LED built in  LED built in  Input Current  ToomA  Voltage  Safety Class  Power(Watts)  19W  LED built in		
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         Constant Current           Input Type         Constant Current           Voltage         27V           Safety Class         19W           IP Rating         IP20           Light Source         LED built in	Gear	External-Included
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         Constant Current           Input Type         Constant Current           Voltage         27V           Safety Class         19W           IP Rating         IP20           Light Source         LED built in	Fitting & Driver	
Fitting  Input Type  Input Qurent  Input Qur	Fitting + Driver	
Safety Class  Power(Watts)  IP Rating  Light Source  LED built in  No  Fitting  Input Type  Input Current  Voltage  Safety Class  Power(Watts)  IP Rating  IP 20  LED built in  No  Constant Current  700mA  Voltage  Safety Class  Power(Watts)  IP 9W  LED built in  LED built in  No  LED built in  No  LED built in  No  LED built in  No  LED built in	Input Voltage	220-240V
Safety Class □   Power(Watts) 20W   IP Rating IP20   Light Source LED built in   Dimmable No   F Mark F   Fitting Constant Current   Input Type Constant Current   Input Current 700mA   Voltage 27V   Safety Class □   Power(Watts) 19W   IP Rating IP20   Light Source LED built in	50 Hz	Yes
Power(Watts)         20W           IP Rating         IP20           Light Source         LED built in           P Mark         ▼           Fitting         F           Input Type         Constant Current           Input Current         700mA           Voltage         27V           Safety Class         19W           IP Rating         IP20           Light Source         LED built in	60 Hz	Yes
IP Rating IP20   Light Source LED built in   Dimmable No   F Mark F    Fitting  Input Type  Input Current  Voltage  Safety Class  Power(Watts)  IP Rating  IP Pating  IP Pating  IP Power (Watts)  LED built in  IP Power (Watts)  IP Power (Watts)  LED built in  IP	Safety Class	
Light Source  LED built in  No  F Mark  Fitting  Input Type  Input Current  Voltage  Safety Class  Power(Watts)  IP Rating  LED built in  LED built in  No  Constant Current  700mA  19W  IP20  LED built in	Power(Watts)	20W
Dimmable  F Mark  Fitting  Input Type  Input Current  Voltage  27V  Safety Class  Power(Watts)  IP Rating  Light Source  No  No  Constant Current  700mA  27V  19W  LED built in	IP Rating	IP20
Fitting  Input Type Constant Current  Total Current  Voltage Safety Class Power(Watts)  IP Rating  Light Source  Titting  Titting  Light Source  Titting  Constant Current  Total Current	Light Source	LED built in
Fitting  Input Type Constant Current  Input Current  Voltage 27V  Safety Class Power(Watts)  IP Rating Light Source  LED built in	Dimmable	No
Input Type Constant Current 700mA  Voltage 27V  Safety Class Power(Watts) IP Rating Light Source Constant Current 100mA	F Mark	F
Input Type Constant Current 700mA  Voltage 27V  Safety Class Power(Watts) IP Rating Light Source Constant Current 100mA		
Input Current  Voltage  27V  Safety Class  Power(Watts)  IP Rating  Light Source  TOOmA  27V  19W  LED built in	Fitting	
Voltage27VSafety ClassIIII DescriptionPower(Watts)19WIP RatingIP20Light SourceLED built in	Input Type	Constant Current
Safety Class  Power(Watts)  IP Rating  Light Source  IP Duilt in	Input Current	700mA
Power(Watts)  IP Rating  Light Source  IP Duilt in	Voltage	27V
IP Rating IP20 Light Source LED built in	Safety Class	₹III>
Light Source LED built in	Power(Watts)	19W
	IP Rating	IP20
LED Type COB	Light Source	LED built in
	LED Type	СОВ

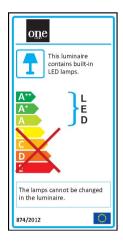
LED Brand	Bridgelux
Gear	
Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	12,6-21W
Power Factor	0,9
Constant Current	Yes
700mA	18-30V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	50°C
Operating Temp	85°C
Housing Material	Plastic
Brand	Eaglerise
Protection	Short circuit protection
Illumination Data	
Colour Temperature	3000K
Lumen Output	1500lm
Light Efficiency	75lm/W
CRI	80
Beam Angle	36°
Illumination Diagram	
Packing Info	
	0.051
Box Weight	0,85kg

 Pcs/Carton
 18

 Barcode
 5291889044727

 HS Code
 9405409900

### Energy Label



#### Certification & Warranty

Warranty 3 Years

Weee Directive Yes

# switch to one light!

