



20W COB LED project round range downlight, IP53.

Complete with driver.

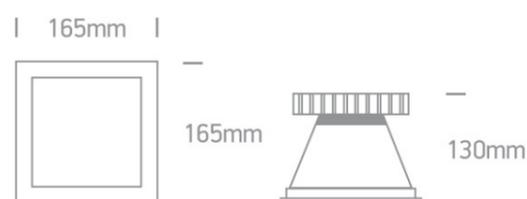
Complies with standard EN60598-1 and any other specific standards.



Downloads



Dimensions



Gallery



Physical Specification

Item Group

06 Downlights Fixed LED

Family

The COB Project Square Range Die cast

Order Code

50120K/G/C

Colour

Grey

Material

Die Cast

Shape

Rectangular

Length

165mm

Width	165mm
Height	130mm
Cutout Hole Width	147mm
Cutout Hole Length	147mm
Recessed Ceiling	Yes
Depth Required	160mm
Indoor	Yes
Adjustable	No

Electrical Characteristics

Gear	External-Included
Fitting + Driver	
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	20W
IP Rating	IP53
Light Source	LED built in
Dimmable	No
F Mark	

Fitting	
Input Type	Constant Current
Input Current	700mA
Voltage	28V
Safety Class	
Power(Watts)	19,6W
IP Rating	IP53
Light Source	LED built in

LED Brand

GH

F Mark



Gear

Gear Type

Led Driver

Input Voltage

220-240V

50 Hz

Yes

60 Hz

Yes

Power(Watts)

12,6-21,7W

Power Factor

0,9

Constant Current

Yes

700mA

18-31V

IP Rating

IP20

Safety Class



Dimmable

No

Ambient Temp

40°C

Operating Temp

80°C

Housing Material

Plastic

Output Terminal

Cable

Illumination Data

Colour Temperature

Yellow

Lumen Output

1060lm

Light Efficiency

53lm/W

CRI

80

Beam Angle

100°

Illumination Diagram



Packing Info

Box Weight

1,4kg

Pcs/Carton

12

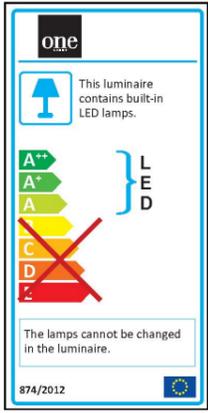
Barcode

5291889028291

HS Code

9405409900

Energy Label



Certification & Warranty

Warranty

2 Years

Weee Directive

Yes