

Product Datasheet

www.1-light.eu

06 Downlights Fixed LED>Round Downlights

10142/W



42W LED recessed downlight with interchangeable rings, IP20. Ideal for general lighting applications.

Rings must be order separately.

Complete with 1000mA driver.

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









Downloads







Dimensions





156mm

Gallery







Must be ordered separately







10100/G



10100/W

Physical Specification	
Item Group	06 Downlights Fixed LED
Family	Round Downlights
Order Code	10142/W
Material	Aluminium
Shape	Circular
Height	156mm
Diameter	202mm
Cutout Hole Diameter	180mm
Recessed Ceiling	Yes
Depth Required	170mm
Indoor	Yes
Adjustable	No
Electrical Characteristics	
Electrical Characteristics Gear	External-Included
	External-Included
	External-Included
Gear	External-Included 100-240V
Gear Fitting + Driver	
Gear Fitting + Driver Input Voltage	100-240V
Gear Fitting + Driver Input Voltage 50 Hz	100-240V Yes
Gear Fitting + Driver Input Voltage 50 Hz 60 Hz	100-240V Yes
Gear Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class	100-240V Yes Yes
Gear Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts)	100-240V Yes Yes 42W
Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating	100-240V Yes Yes 42W IP20
Gear Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source	100-240V Yes Yes 120 42W IP20 LED built in
Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source Dimmable	100-240V Yes Yes U 42W IP20 LED built in
Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source Dimmable	100-240V Yes Yes U 42W IP20 LED built in
Gear Fitting + Driver Input Voltage 50 Hz 60 Hz Safety Class Power(Watts) IP Rating Light Source Dimmable F Mark	100-240V Yes Yes U 42W IP20 LED built in

Voltage	40V
Safety Class	
Power(Watts)	40W
IP Rating	IP20
Light Source	LED built in
LED Brand	Citizen
F Mark	F
Gear	
Gear Type	Led Driver
Input Voltage	100-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	27-42W
Power Factor	0,9
Constant Current	Yes
1000mA	27-42V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	45°C
Operating Temp	85°C
Housing Material	Plastic
Output Terminal	Cable
llumination Data	
Calaur Taran aratura	202014
Colour Temperature	3000K
Lumen Output	3290lm
Light Efficiency	78,33lm/W
CRI	80
Beam Angle	60°



Packing Info

Box Length	21,5cm
Box Width	19cm
Box Height	21,5cm
Box Weight	2,03Kg
Pcs/Carton	4
Barcode	5291889033417
HS Code	9405409900

Certification & Warranty

Warranty	2 Years
Weee Directive	Yes

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