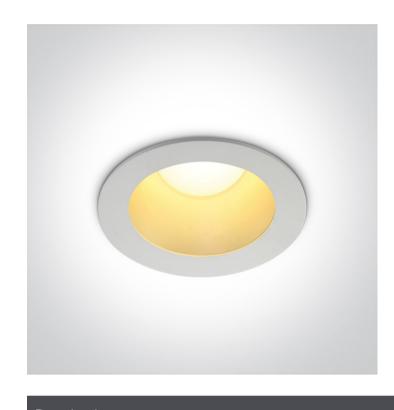




# **Product Datasheet**

06 Downlights Fixed LED>Dark Light Pro Range Aluminium

# 10112ED/W/BS/W



12W COB LED recessed downlight, for general lighting applications.

Complete with 300mA driver.

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



Downloads









Dimensions



110mm



75mm

#### **Physical Specification**

Item Group	06 Downlights Fixed LED
Family	Dark Light Pro Range Aluminium
Order Code	10112ED/W/BS/W
Colour	White-Brass
Material	Aluminium
Shape	Circular
Height	75mm
Diameter	110mm
Cutout Hole Diameter	92mm
Recessed Ceiling	Yes
Depth Required	95mm
Indoor	Yes

## Electrical Characteristics

Gear	External-Included
Fitting + Driver	
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	12W
IP Rating	IP20
Light Source	LED built in
Dimmable	No
F Mark	F
Fitting	
Input Type	Constant Current
Input Current	300mA
Input Current  Voltage	300mA 34,5V
Voltage	34,5V
Voltage Safety Class	34,5V 
Voltage Safety Class Power(Watts)	34,5V <u>III</u> 10,3W
Voltage Safety Class Power(Watts)  IP Rating	34,5V  10,3W  IP20
Voltage Safety Class Power(Watts) IP Rating Light Source	34,5V  10,3W  IP20  LED built in
Voltage Safety Class Power(Watts) IP Rating Light Source LED Type	34,5V  10,3W  IP20  LED built in  SMD 2835
Voltage Safety Class Power(Watts) IP Rating Light Source LED Type LED Brand	34,5V  10,3W  IP20  LED built in  SMD 2835  Sanan
Voltage  Safety Class  Power(Watts)  IP Rating  Light Source  LED Type  LED Brand  LED Number	34,5V  10,3W  IP20  LED built in  SMD 2835  Sanan  1
Voltage  Safety Class  Power(Watts)  IP Rating  Light Source  LED Type  LED Brand  LED Number	34,5V  10,3W  IP20  LED built in  SMD 2835  Sanan  1
Voltage Safety Class Power(Watts)  IP Rating  Light Source  LED Type  LED Brand  LED Number  F Mark	34,5V

Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	7,5-12,6W
Power Factor	0,5
Constant Current	Yes
300mA	25-42V
IP Rating	IP20
Safety Class	
Dimmable	No
Housing Material	Plastic
Output Terminal	Cable
Brand	LIFUD
Ilumination Data	
Colour Temperature	3000K
Lumen Output	840lm
Light Efficiency	70Im/W
CRI	80
CRI Beam Angle	80 60°
Beam Angle	
Beam Angle  Illumination Diagram	60°
Beam Angle  Illumination Diagram	60°
Beam Angle  Illumination Diagram  Dark Light  Packing Info	60°
Beam Angle  Illumination Diagram  Dark Light	60°
Beam Angle  Illumination Diagram  Dark Light  Packing Info	60° Yes
Beam Angle  Illumination Diagram  Dark Light  Packing Info  Box Length	60° Yes
Beam Angle  Illumination Diagram  Dark Light  Packing Info  Box Length  Box Width	60° Yes  13cm
Beam Angle  Illumination Diagram  Dark Light  Packing Info  Box Length  Box Width  Box Height	60°  Yes  13cm  13cm  9cm
Beam Angle  Illumination Diagram  Dark Light  Packing Info  Box Length  Box Width  Box Height  Pcs/Carton	60°  Yes  13cm  13cm  9cm

### Certification & Warranty

Warranty	2 Years
Weee Directive	Yes



