



## **Product Datasheet**

14 Wall & Ceiling LED>The Retro Dark Light Cylinders

### 12120Z/W/W



20W COB LED cylinder, ideal for residential and commercial illumination.

Supplied with Black & Brass reflectors.

Complete with non-dimmable LED driver.

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













Downloads









#### Dimensions



#### Gallery

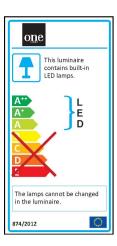


#### **Physical Specification**

Item Group	14 Wall & Ceiling LED
Family	The Retro Dark Light Cylinders
Order Code	12120Z/W/W
Colour	White
Material	Die Cast + Plastic
Shape	Circular
Height	115mm

Diameter	94mm
Surface Ceiling	Yes
Indoor	Yes
Adjustable	No
ectrical Characteristics	
Gear	Built In
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
= Mark	F
Fitting	
Input Type	Constant Current
Input Current	500mA
Voltage	37,2V
Power(Watts)	18,6W
IP Rating	IP20
Light Source	LED built in
LED Type	СОВ
LED Brand	Cree
Gear	
Gear Type	Led Driver

Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	12,5-21,5W
Power Factor	0,9
Constant Current	Yes
500mA	25-42V
IP Rating	IP20
Safety Class	
Dimmable	No
Housing Material	Plastic
Brand	Lifud
Illumination Data	
Colour Temperature	3000K
Lumen Output	1600lm
Lumen Output Light Efficiency	1600lm 80lm/W
Light Efficiency	80lm/W
Light Efficiency CRI	80lm/W 80
CRI Beam Angle	80lm/W 80
CRI Beam Angle Illumination Diagram	80lm/W 80 45°
Light Efficiency  CRI  Beam Angle  Illumination Diagram  Dark Light	80lm/W 80 45°
CRI Beam Angle Illumination Diagram	80lm/W 80 45°
Light Efficiency  CRI  Beam Angle  Illumination Diagram  Dark Light	80lm/W 80 45°
CRI Beam Angle Illumination Diagram Dark Light Packing Info	80 45° Yes
Light Efficiency  CRI  Beam Angle  Illumination Diagram  Dark Light  Packing Info  Box Length	80 45° Yes  10,5cm
Light Efficiency  CRI  Beam Angle  Illumination Diagram  Dark Light  Packing Info  Box Length  Box Width	80lm/W 45°  Yes  10,5cm
Light Efficiency  CRI  Beam Angle  Illumination Diagram  Dark Light  Packing Info  Box Length  Box Width  Box Height	80 45° Yes  10,5cm 17,5cm
Light Efficiency  CRI  Beam Angle  Illumination Diagram  Dark Light  Packing Info  Box Length  Box Width  Box Height  Pcs/Carton	80



#### Certification & Warranty

Warranty	2 Years
Weee Directive	Yes

# switch to one light!

