

## 14 Wall & Ceiling LED>The Retro Dark Light Cylinders

# 12112Z/B/W



12W 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



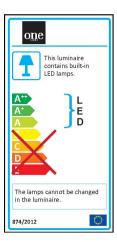
#### **Physical Specification**

Item Group	14 Wall & Ceiling LED
Family	The Retro Dark Light Cylinders
Order Code	12112Z/B/W
Colour	Black
Material	Die Cast + Plastic
Shape	Circular
Height	100mm

Diameter	73mm
Surface Ceiling	Yes
Indoor	Yes
Adjustable	No
Electrical Characteristics	
Gear	Built In
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
Voltage	35,9V
Power(Watts)	10,8W
IP Rating	IP20
Light Source	LED built in
LED Type	COB
LED Brand	Cree
Gear	
Gear Type	Led Driver

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
Brand	Lifud
Colour Temperature	3000K
lumination Data	
Colour Temperature	3000K
Lumen Output	960lm
Lumen Output Light Efficiency	
Lumen Output	960lm
Lumen Output Light Efficiency	960lm 80lm/W
Lumen Output Light Efficiency CRI	960lm 80lm/W 80
Lumen Output  Light Efficiency  CRI  Beam Angle	960lm 80lm/W 80
Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram	960lm 80lm/W 80 45°
Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram	960lm 80lm/W 80 45°
Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Dark Light	960lm 80lm/W 80 45°
Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Dark Light  acking Info	960lm  80lm/W  80  45°  Yes
Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Dark Light  acking Info  Box Length	960lm  80lm/W  80  45°  Yes
Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Dark Light  acking Info  Box Length  Box Width	960lm  80lm/W  80  45°  Yes  8cm
Lumen Output  Light Efficiency  CRI  Beam Angle  Illumination Diagram  Dark Light  acking Info  Box Length  Box Width  Box Height	960lm 80lm/W 80 45°  Yes  8cm 8cm 15,5cm

## Energy Label



Certification & Warranty	
Warranty	2 Years
Weee Directive	Yes