

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

## 12120ZA/B/W



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

Supplied with Black & Brass reflectors.

Complete with non-dimmable LED driver.

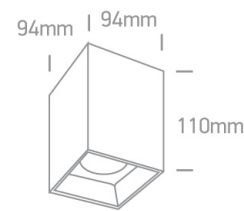
Complies with standard EN60598-1 and any other specific standards.



### Downloads



### Dimensions



### Gallery





### Physical Specification

|            |                                       |
|------------|---------------------------------------|
| Item Group | 14 Wall & Ceiling LED                 |
| Family     | The Retro Dark Light Square Cylinders |
| Order Code | 12120ZA/B/W                           |
| Colour     | Black                                 |
| Material   | Die Cast + Plastic                    |
| Shape      | Rectangular                           |
| Length     | 94mm                                  |


|                 |       |
|-----------------|-------|
| Width           | 94mm  |
| Height          | 110mm |
| 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)     | 20W   |
| IP Rating        | IP20  |
| Light Source     | LED built in  |
| Dimmable         | No  |
| F Mark           |  |

| 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      | COB              |
| LED Brand     | Cree             |

| Gear |  |
|------|--|
|------|--|

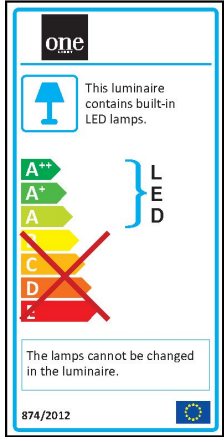
|                  |   |
|------------------|---|
| Gear Type        | Led Driver  |
| Input Voltage    | 220-240V  |
| 50 Hz            | Yes   |
| 60 Hz            | Yes   |
| Power(Watts)     | 12,5-21,5W  |
| Power Factor     | 0,9   |
| Constant Current | Yes   |
| 500mA            | 25-42V  |
| IP Rating        | IP20  |
| Safety Class     |  |
| Dimmable         | No  |
| Housing Material | Plastic   |
| Brand            | Lifud   |

#### Illumination Data

|                      |   |
|----------------------|---|
| Colour Temperature   | 3000K   |
| Lumen Output         | 1600lm  |
| Light Efficiency     | 80lm/W  |
| CRI                  | 80  |
| Beam Angle           | 45°   |
| Illumination Diagram |  |
| Dark Light           | Yes   |

#### Packing Info

|            |               |
|------------|---------------|
| Box Length | 10,5cm        |
| Box Width  | 10,5cm        |
| Box Height | 17,5cm        |
| Pcs/Carton | 24            |
| Barcode    | 5291889059103 |
| HS Code    | 9405409900    |



Certification & Warranty

Warranty

2 Years

Weee Directive

Yes

switch to  
**one light!**

