13 Wall & Ceiling LED>Adjustable COB Ceiling Lights

# 12108X/W/W



Surface dimmable cylinder with COB LED.

Complete with 350mA constant current dimmable driver.

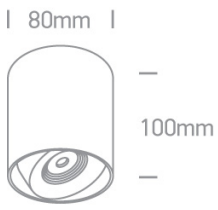
Complies with standard EN60598-1 and any other specific standards.

IP20 90 CRI TRIAC DIMMABLE CE

## Downloads

IES

## Dimensions




## Physical Specification

| | |
|---|---|
| Item Group | 13 Wall & Ceiling LED |
| Family | Adjustable COB Ceiling Lights |
| Order Code | 12108X/W/W |
| Colour | White |
| Material | Aluminium |
| Shape | Circular |
| Height | 100mm |
| Diameter | 80mm |
| 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) | 8W |
| IP Rating | IP20 |
| Light Source | LED built in |
| Dimmable | Yes |
| Dimmer type | Triac |
| F Mark | F |

### Fitting

| | |
|---|---|
| Input Type | Constant Current |
| Input Current | 350mA |
| Voltage | 20V |
| Safety Class | III |
| Power(Watts) | 7W |
| IP Rating | IP20 |
| Light Source | LED built in |
| LED Type | COB |
| LED Brand | Citizen |

### Gear

| | |
|---|---|
| Gear Type | Led Driver |
| Input Voltage | 220-240V |
| 50 Hz | Yes |
| 60 Hz | Yes |

| | |
|---|---|
| Power(Watts) | 4,2-8,4W |
| Power Factor | 0,9 |
| Constant Current | Yes |
| 350mA | 12-24V |
| IP Rating | IP20 |
| Safety Class |  |
| Housing Material | Plastic |
| Brand | AIDimming |

## Illumination Data

| | |
|---|---|
| Colour Temperature | 3000K |
| Lumen Output | 640lm |
| Light Efficiency | 80lm/W |
| CRI | 90 |
| Beam Angle | 36° |
| Illumination Diagram |  |

## Packing Info

| | |
|---|---|
| Box Weight | 0.525kg |
| Pcs/Carton | 36 |
| Barcode | 5291889064701 |
| HS Code | 9405413990 |

## Certification & Warranty

| | |
|---|---|
| Warranty | 3 years |