06 Downlights Fixed LED>The COB Downlight Range Die Cast

# 10160CA/W/C



60W LED recessed downlight, IP20. Ideal for general lighting applications.

Complete with 1500mA driver.

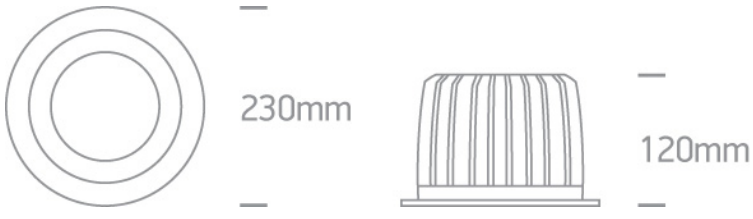
Complies with standard EN60598-1 and any other specific standards.

IP20 90 CRI CE

## Downloads

IES CE

## Dimensions




## Gallery





## Physical Specification

| | |
|---|---|
| Item Group | 06 Downlights Fixed LED |
| Family | The COB Downlight Range Die Cast |
| Order Code | 10160CA/W/C |
| Colour | White |
| Material | Die Cast |
| Shape | Circular |
| Height | 120mm |

| | |
|---|---|
| Diameter | 230mm |
| Cutout Hole Diameter | 210mm |
| Recessed Ceiling | Yes |
| Depth Required | 160mm |
| Indoor | Yes |
| Adjustable | No |

## Electrical Characteristics

| | |
|---|---|
| Gear | External-Included |

### Fitting + Driver

| | |
|---|---|
| Input Voltage | 220-240V |
| 50 Hz | Yes |
| 60 Hz | Yes |
| Safety Class | ⧈ |
| Power(Watts) | 60W |
| IP Rating | IP20 |
| Light Source | LED built in |
| Dimmable | No |
| F Mark | F |

### Fitting

| | |
|---|---|
| Input Type | Constant Current |
| Input Current | 1500mA |
| Voltage | 35,4V |
| Safety Class | III |
| Power(Watts) | 58,6W |
| IP Rating | IP20 |
| Light Source | LED built in |
| LED Type | COB |
| LED Brand | Epistar |

| | |
|---|---|
| F Mark |  |

## Gear

| | |
|---|---|
| Gear Type | Led Driver |
| Input Voltage | 220-240V |
| 50 Hz | Yes |
| 60 Hz | Yes |
| Power(Watts) | 37,5-63W |
| Power Factor | 0,9 |
| Constant Current | Yes |
| 1500mA | 25-42V |
| IP Rating | IP20 |
| Safety Class |  |
| Dimmable | No |
| Ambient Temp | 45°C |
| Operating Temp | 85°C |
| Housing Material | Plastic |
| Output Terminal | Cable |
| Brand | Lifud |
| Protection | Short Circuit and Overload |

## Illumination Data

| | |
|---|---|
| Colour Temperature | 4000K |
| Lumen Output | 5400lm |
| Light Efficiency | 90lm/W |
| CRI | 90 |
| Beam Angle | 60° |
| Illumination Diagram |  |

## Packing Info

| | |
|---|---|
| Box Length | 23,5cm |
| Box Width | 11,5cm |
| Box Height | 23,5cm |
| Box Weight | 1.850kg |
| Pcs/Carton | 10 |
| Barcode | 5291889052067 |
| HS Code | 9405413990 |

## Certification & Warranty

| | |
|---|---|
| Warranty | 2 years |
| Weee Directive | Yes |