05 Downlights Fixed>UGR19 CCT V Range

# 10120UV/B/V



20W SMD LED UGR19 downlight with adjustable CCT, IP44.

Complete with Non-flickering 500mA driver.

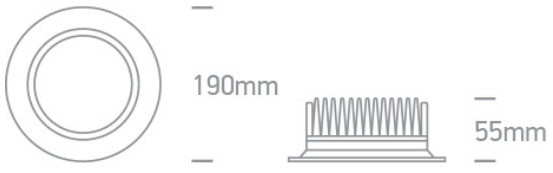
Complies with standard EN60598-1 and any other specific standards.

IP44 IK04 90 CRI UGR19 CE

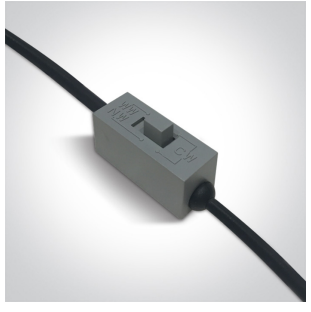
## Downloads

IES

## Dimensions




## Gallery



## Physical Specification

| | |
|---|---|
| Item Group | 05 Downlights Fixed |
| Family | UGR19 CCT V Range |
| Order Code | 10120UV/B/V |
| Colour | Black |
| Material | Die Cast |
| Shape | Circular |
| Height | 55mm |

| | |
|---|---|
| Diameter | 190mm |
| Cutout Hole Diameter | 170mm |
| Recessed Ceiling | Yes |
| Depth Required | 75mm |
| Indoor | Yes |
| Adjustable | No |
| IK Rating | 4 |

## Electrical Characteristics

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

### Fitting + Driver

| | |
|---|---|
| Input Voltage | 220-240V |
| 50 Hz | Yes |
| 60 Hz | Yes |
| Safety Class |  |
| Power(Watts) | 20W |
| IP Rating | IP44 |
| Light Source | LED built in |
| Dimmable | No |
| F Mark |  |

### Fitting

| | |
|---|---|
| Input Type | Constant Current |
| Input Current | 500mA |
| Voltage | 36V |
| Safety Class |  |
| Power(Watts) | 19,8W |
| IP Rating | IP44 |
| Light Source | LED built in |
| LED Type | SMD 2835 |

| | |
|---|---|
| LED Brand | Epistar |
| F Mark |  |

## Gear

| | |
|---|---|
| Gear Type | Led Driver |
| Input Voltage | 220-240V |
| 50 Hz | Yes |
| 60 Hz | Yes |
| Power(Watts) | 13,75-22W |
| Power Factor | 0,9 |
| Constant Current | Yes |
| 500mA | 25-40V |
| IP Rating | IP44 |
| Safety Class |  |
| Dimmable | No |
| Housing Material | Plastic |
| Output Terminal | Cable |
| Brand | Lifud |
| Protection | Short Circuit and Overload |

## Illumination Data

| | |
|---|---|
| Colour Temperature | 3000K-4000K-6000K |
| Lumen Output | 1500lm |
| Light Efficiency | 75lm/W |
| CRI | 90 |
| Illumination Diagram |  |
| UGR | 19 |

## Packing Info

| | |
|---|---|
| Box Weight | 0.615kg |

| | |
|---|---|
| Pcs/Carton | 20 |
| Barcode | 5291889076414 |
| HS Code | 9405413990 |

## Certification & Warranty

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