

## **Product** Datasheet

#### New 2025 Edition 2>Wall & Ceiling LED

### 12120D/B/V



CCT Variable 20W LED surface mounted downlight. IP44.

Supplied with non-dimmable driver.

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



| Downloads | Dimensions |
|-----------|------------|
| ES CE     | 80mm       |

#### Gallery



#### **Physical Specification**

Item Group

New 2025 Edition 2

#### Family

#### Wall & Ceiling LED

| Order Code | 12120D/B/V |
|------------|------------|
| Colour     | Black      |
| Material   | Aluminium  |
| Shape      | Circular   |
| Height     | 80mm       |



| Diameter        | 130mm |
|-----------------|-------|
| 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        | IP44         |
| Light Source     | LED built in |
| Dimmable         | No           |
| F Mark           | F            |
|                  |              |

#### Fitting

| Input Type   | Constant Current |
|--------------|------------------|
| IP Rating    | IP44             |
| Light Source | LED built in     |
| LED Type     | SMD              |
| F Mark       | F                |

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



| Output    | 500mA |
|-----------|-------|
| IP Rating | IP20  |
| Dimmable  | No    |

#### Illumination Data

| Colour Temperature   | 3000K-4000K-5000K |
|----------------------|-------------------|
| Lumen Output         | 2000lm            |
| Light Efficiency     | 100lm/W           |
| CRI                  | 90                |
| Beam Angle           | 90°               |
| Illumination Diagram |                   |
| UGR                  | 19                |

#### Packing Info

| Box Weight | 0.585kg       |
|------------|---------------|
| Pcs/Carton | 30            |
| Barcode    | 5291889082774 |
| HS Code    | 9405413990    |

#### Certification & Warranty

Warranty

5 years

# switch to one light!



