



New 2025 Edition 2>Wall & Ceiling LED

12120D/B/V



CCT Variable 20W LED surface mounted downlight. IP44.

Supplied with non-dimmable driver.

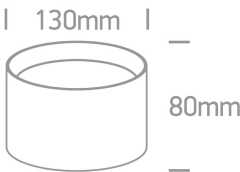
Complies with standard EN60598-1 and any other specific standards.



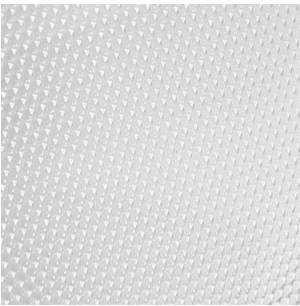
Downloads



Dimensions



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           |  |

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

|               |            |
|---------------|------------|
| 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 |               |
|--------------|---------------|
| Pcs/Carton   | 30            |
| Barcode      | 5291889082774 |
| HS Code      | 9405413990    |

| Certification & Warranty |         |
|--------------------------|---------|
| Warranty                 | 5 years |

switch to  
one light!

