

LED line LITE

Code: 209930

EAN: 5905378209930

**DOWNLIGHT EASY FLEX 4000K 12W  
900lm round IP20 White LITE**


Downlight EASY FLEX 12W 4000K from LED line LITE is a modern lighting with high performance. It emits a 900 lumen light stream, providing optimal brightness with minimal energy consumption of 12 W. The angle of light distribution of 120° allows effective illumination of the space. Equipped with SMD2835 diode technology, it guarantees a durability of up to 30,000 hours and Ra color reproduction factor of 80, which affects the naturalness of color perception.


**Technical data**

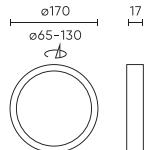
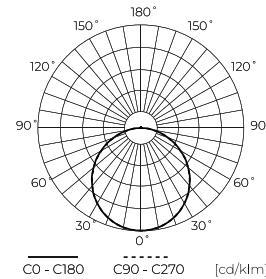
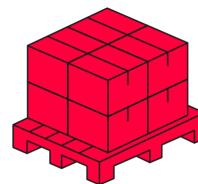
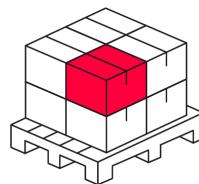
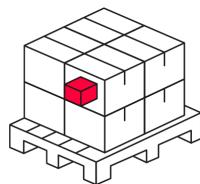
| Parameter                         | Value          |
|-----------------------------------|----------------|
| Energy efficiency class 2019/2015 | E              |
| Warranty                          | 3              |
| Power                             | • 12 W         |
| Voltage                           | • 220-240 V AC |
| Correlated colour temperature     | • 4000 K       |
| Colour rendering index Ra         | 80             |
| IP protection rating              | IP20           |
| IK protection rating              | 05             |
| IEC protection class              | II             |
| Luminous efficacy                 | 75             |
| Luminous flux                     | 900            |
| The lumen maintenance factor      | 96             |
| Lifetime L70B50                   | 30 000 h       |
| Survival factor                   | 0.9            |

| Parameter                                  | Value  |
|--|--|
| Colour consistency in McAdam ellipses      | ≤6   |
| Frequency of the supply voltage            | 50/60Hz  |
| Beam angle                                 | 120  |
| LED type                                   | SMD2835  |
| LED quantity                               | 42   |
| Number of on/off cycles                    | 15000  |
| Lamp's warm-up time to 60%                 | 1  |
| Ambient temperature suitable for operation | -20 ÷ 40                                       |
| Installation method                        | 3in1 surface mounted, flush mounted, suspended |
| Mounting hole diameter                     | 65-130   |
| Height                                     | 17   |
| Fixture's diameter                         | 170  |
| Weight                                     | 0,24 kg  |
| Colour                                     | White  |

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**DOWNLIGHT EASY FLEX 4000K 12W  
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|        |         |
|--------|---------|
| Width  | 31 mm   |
| Height | 175 mm  |
| Length | 175 mm  |
| Weight | 0,21 kg |

**Bulk packaging**

|          |          |
|----------|----------|
| Quantity | 40       |
| Width    | 365 mm   |
| Height   | 335 mm   |
| Length   | 370 mm   |
| Weight   | 13,08 kg |

**Europallet**

|               |     |
|---------------|-----|
| Bulk quantity | 960 |
|---------------|-----|

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**LED line**

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**Example application**