

LED line PRIME

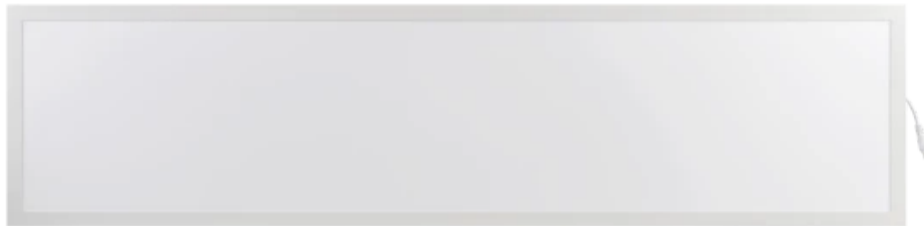
Code: 223967

EAN: 5905378223967

**Panel Backlit 3CCT (3/4/6K)  
28/32/36/40W 4800lm UGR<19  
30x120cm white PRIME**



The multifunctional LED line PRIME panel is a groundbreaking solution offering 12 lighting configuration options in one device thanks to 3CCT adjustment and an unprecedented 4-stage power change. High efficiency of 120 lm/W and a low glare rating UGR<19 make it a product dedicated to the most demanding office and public utility investments. By choosing this model, you gain full control over the lighting and optimize storage costs.



**Technical data**

| Parameter  | Value  |
|--|--|
| Energy efficiency class 2019/2015  | D  |
| Warranty   | 5  |
| Power  | <ul style="list-style-type: none"> <li>• 28 W</li> <li>• 36 W</li> <li>• 40 W</li> <li>• 32 W</li> </ul> |
| Voltage  | <ul style="list-style-type: none"> <li>• 220-240 V AC</li> </ul>   |
| Correlated colour temperature  | <ul style="list-style-type: none"> <li>• 3000-4000-6000 K</li> </ul>                                     |
| Colour of the light  | CCT  |
| Colour rendering index Ra  | 80   |
| IP protection rating   | IP20   |
| IK protection rating   | 02   |
| IEC protection class   | II   |
| Luminous efficacy  | 120  |
| Luminous flux  | 4800 lm  |
| The lumen maintenance factor   | 96 %   |
| Lifetime L70B50  | 50 000 h   |
| L80B* – difference B10–B50 ≈ 1% (according to LightingEurope) – negligible | 35000 h  |

| Parameter                                  | Value          |
|--|----------------|
| Survival factor                            | 0,9            |
| Colour consistency in McAdam ellipses      | ≤6             |
| Frequency of the supply voltage            | 50/60Hz        |
| Beam angle                                 | 90°            |
| LED type                                   | 2835           |
| LED quantity                               | 96             |
| Power Factor                               | 0,9            |
| Number of on/off cycles                    | 50000          |
| Lamp's warm-up time to 60%                 | 0,5            |
| Ambient temperature suitable for operation | -20 ÷ 40       |
| For indoor use                             | Inside         |
| Height                                     | 32 mm          |
| Material (housing)                         | Metal          |
| Material (cover)                           | Polystyrene    |
| Louver type                                | Microprismatic |

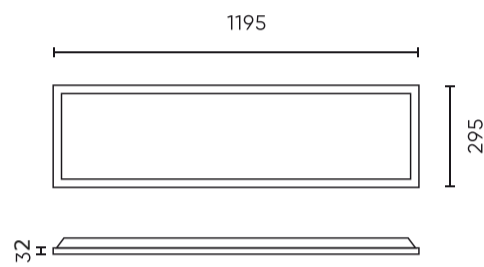
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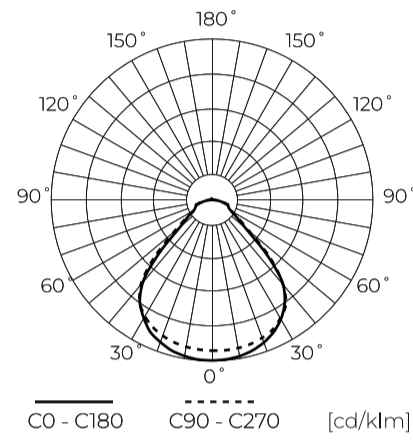
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**Technical drawing**



**Light distribution**



**Additional product photos**



**Logistics data**



**Single packaging**

|        |         |
|--------|---------|
| Width  | 34 mm   |
| Height | 310 mm  |
| Length | 1210 mm |
| Weight | 2,4 kg  |

**Bulk packaging**

|          |         |
|----------|---------|
| Quantity | 5       |
| Width    | 215 mm  |
| Height   | 335 mm  |
| Length   | 1235 mm |
| Weight   | 11 kg   |

**Europallet**

|               |        |
|---------------|--------|
| Quantity      | 50     |
| Height        | 1,4 m  |
| Bulk quantity | 10     |
| Weight        | 140 kg |

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Example application