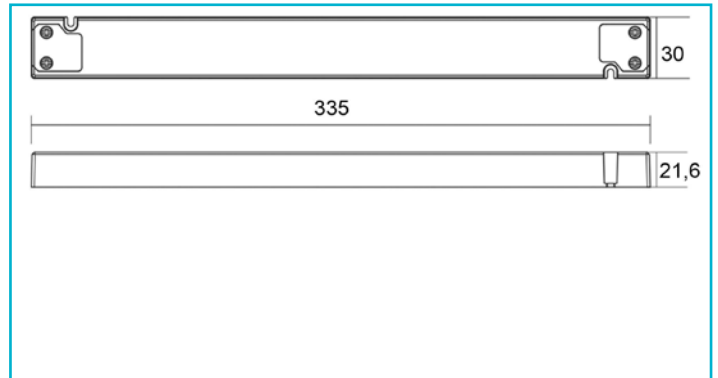
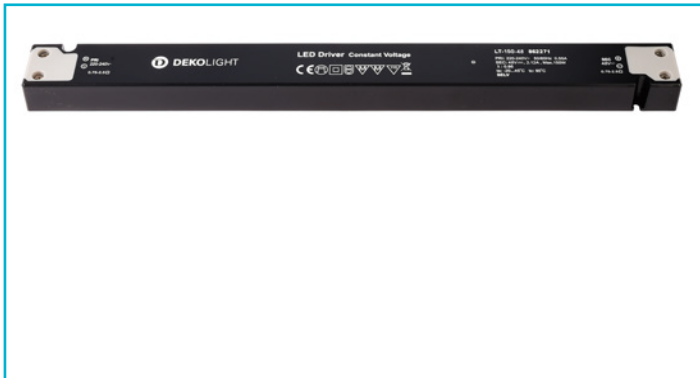


**Power supply unit (CV, DC)  
LONG-FLAT, CV, LT-150-48**


The power supply unit series with up to 240 W and a cross-section of just 32 x 23 mm has impressive output potential under its „bonnet“! This power supply unit is therefore suitable for most ceiling coves, shadow gaps or any other installation situations where space is limited.

**Special features**

- Ideal for concealed mounting in ceiling coves
- Flicker-free
- Secured against short circuits and overloads
- Overheating protection

|                         |                                                                                                                                                      |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Housing Material</b> | Plastic                                                                                                                                              |
| <b>Housing Color</b>    | Black                                                                                                                                                |
| <b>Functions</b>        | Short-circuit proof, Lamp control gear 110, Furniture installation, Protective extra-low voltage, Overloading protection, Overtemperature protection |

|                                      |                                           |
|--------------------------------------|-------------------------------------------|
| <b>Operating Mode</b>                | Constant voltage                          |
| <b>Protection Class</b>              | Protection class II/protective insulation |
| <b>Rated Input Voltage Frequency</b> | 220-240 V/AC 50 / 60 Hz                   |
| <b>Power</b>                         | 150 W                                     |
| <b>Output Voltage</b>                | 48 V/DC                                   |
| <b>Output Current</b>                | 0-3125 mA                                 |
| <b>Power Factor</b>                  | 0.95                                      |

|                               |               |
|-------------------------------|---------------|
| <b>Max. units per MCB B10</b> | 2             |
| <b>Max. units per MCB B16</b> | 4             |
| <b>Max. units per MCB C10</b> | 6             |
| <b>Max. units per MCB C16</b> | 9             |
| <b>Inrush Current max.</b>    | 45 A / 100 µs |
| <b>Capacitive Load</b>        | 451.2 nF      |
| <b>Reference Point Tc</b>     | 80 °C         |
| <b>Working Temperature</b>    | -20 to 45 °C  |
| <b>Storage Temperature</b>    | -20 to 45 °C  |
| <b>IP Protection Class</b>    | IP 20         |

|                  |         |
|------------------|---------|
| <b>Life Time</b> | 30000 h |
|------------------|---------|

|                       |         |
|-----------------------|---------|
| <b>Length</b>         | 335 mm  |
| <b>Width</b>          | 30 mm   |
| <b>Height</b>         | 21.6 mm |
| <b>Product weight</b> | 219 g   |

