

DATA SHEET LINEAR LNO LED LAMPS SERIES



Power LED lamp for recess installation

- Structure machined from solid aluminum, neutral anodized, available with or without heatsink
- Terminals machined from solid aluminum with holes for recess height compensation
- PCB made with Metal-Core 1,6mm thick, available in standard or safety version with resin coating
- Colour temperatures available 3500K, 4000K, 5700K
- Costant current power supply with Boston DVBK driver series
- Room temperature 25°C
- Average lifetime 50.000 hours
- Connection with tripolar insulated cable 10 cm or 50 cm long with M8 male connector, or with bipolar insulated cable 50 cm long with free endings.
- Compliance with EN 62471:2008-09 group 1
- CE Marking

Model	Dimensions (mm) Low profile version	Dimensions (mm) High profile version	* Lux emanated at				
			50cm	100cm	150cm	200cm	250cm
LN031	270 x 15 x 15	270 x 15 x 40	2030	540	250	150	100
LN051	495 x 15 x 15	495 x 15 x 40	4400	1300	600	360	240
LN071	720 x 15 x 15	720 x 15 x 40	5100	1770	830	510	320
LN101 - LN102	1035 x 15 x 15	1035 x 15 x 40	6600	2470	1200	720	480

Conditions of measurement:

LN031	4000K, 100 lumen white LEDs with external 500mA Driver. Room temperature 25°C.
LN051	4000K, 100 lumen white LEDs with external 1050mA Driver. Room temperature 25°C.
LN071	4000K, 100 lumen white LEDs with external 1400mA Driver. Room temperature 25°C.
LN101 - LN102	4000K, 100 lumen white LEDs with external 2000mA Driver. Room temperature 25°C.

For further information please ask us the complete product Data-Sheet

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VIALE ORTLES, 80 - 20139 MILANO ☎ 02/55211283