



## Pannello luminoso

The superior quality of LED lighting is now more accessible thanks to a benchmark product that offers, at reduced costs, the ideal light for offices, shopping malls, hotels and in general all those spaces that need constant lighting.

Pannello luminoso comes in either a square or rectangular shape that can be easily installed into ceilings. It is equipped with fast connectors, avoiding the need to open the unit. Its shape guarantees uniform light distribution, while the white-light LEDs (3000 and 4000 K) generate high light quality, ensuring the best visual comfort and perfect colour rendering (CRI >80).

Wiring: rapid wiring connection, the fixture does not need to be opened. Designed with plug-socket connection for both the power supply and the 1-10V dimmer

Instant start with no shimmer and absolutely silent operation.

Energy saving of over 50% compared to traditional lights to fluorescent tubes. Efficiency of the LEDs (95%), overheating protection, current control and ability to work with stabilized voltages.

Special circuit design which makes independent operation of each of the LEDs so as not to impair the operation of the other.

No RF interference and electromagnetic emissions.

No risk to the environment due to the absence of materials containing mercury or lead.

Regulations: Produced according to applicable EN60598-1 CEI 34-21 standards. Installable on normally inflammable.

LED: 3450/3529lm - 3000/4000K - CRI83 - 36W.

Power factor: >0,9

Luminous flux maintenance 70% 50000h (L70B50)

Photobiological safety class: exempt group

On request 1-10V dimmer, dimmable from 10% to 100%

Quick connection with plug and socket, no need to open the fixture

Mounting on false ceiling beams

No maintenance

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- panlum1.dxf

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- pannello\_luminoso.pdf

Code	Gear	Kg	Watt	Base	Lamps	Colour
22184610-00	CLD CELL-D	4,30	LED white 33W	-	3529lm-4000K-CRI 83	WHITE
22184611-00	CLD CELL-D	4,30	LED white 33W	-	3450lm-3000K-CRI 83	WHITE

### Accessories



- Ceiling suspension



- Adapter for Pannello luminoso



- Ceiling suspension - Pannello



- Powered suspension