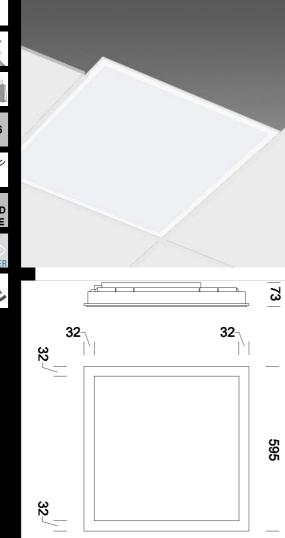




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- acc 904.pdf - LED_Panel - 840em pdf



840 LED panel - CRI 93 - DIMM

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.

LED Panel 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 whitelight LEDs (3000 and 4000 K) generate high light quality, ensuring the best visual comfort and perfect colour rendering (CRI 93).

All this comes with significant energy savings. The luminous flux of 3500/3700/4900lm is obtained with a total consumption of only 36/36/46W. Compared to the most popular lighting fixtures on the market, the energy-saving potential of LED Panel is clear: for example, it is possible to save up to 50% of energy compared to 4x18 W ceiling fixtures with louvre optics, or even 68.7% with opal plate celling lamps. Savings are even more significant if we consider the long life of LEDs (50,000 hours) and no maintenance after installation.

In addition to practical advantages, the product's very slim and low-profile design combined with a housing in polycarbonate offers attractive aesthetics. A simple solution to have the most updated technology in terms of interior lighting

The quality of materials and the fixture's high reliability, guaranteed by Disano, are a safe investment. The time has come to adopt LED lighting.

Housing and frame: injection moulded in white polycarbonate, shatterproof and self-extinguishing

Diffuser: extruded in opal engineering plastic with high thermal transmittance. Wiring: rapid wring connection, the fixture does not need to be opened. Also available in double insulation

Regulations: Produced according to applicable EN60598-1 CEI 34-21 standards, IP20/IP43IK06 degree of protection according to EN 60529. Installable on normally inflammable. LED:

3500lm - 3000K - CRI 93 - 31W 3700lm - 4000K - CRI 93 - 31W 4900lm - 4000K - CRI 93 - 38W

life 50.000h L80B20

Photobiological safety class: exempt group

UGR glare index: compliant with applicable standards * (reflection coefficient: ceiling 0.7 - walls 0.5)

Standard 1-10V dimmer, dimmable from 10% to 100% Power factor >= 0.95

Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour
150200-00	CLD CELL-D	3.10	LED-3700lm-4000K-CRI 93	35 W	BIANCO
150200-07	CLD CELL-D-E	5.10	LED-3700lm-4000K-CRI 93	38 W	BIANCO
150200-39	CLD CELL-D	4.10	LED-3500lm-3000K-CRI 93	35 W	BIANCO
150200-0041	CLD CELL-D-D	4.10	LED-3700lm-4000K-CRI 93	34 W	BIANCO
150200-3941	CLD CELL-D-D	4.10	LED-3500lm-3000K-CRI 93	34 W	BIANCO
150200-9441	CLD CELL-D-D-E	4.10	LED-3700lm-4000K-CRI 93	34 W	BIANCO
150203-00	CLD CELL-D	4.10	LED-4370lm-4000K-CRI 93	46 W	BIANCO
150203-0041	CLD CELL-D-D	3.90	LED-4370lm-4000K-CRI 93	51 W	BIANCO

904 springs for recessed

595

320 steel safety cord



587 Presence and light sensor

The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The W tot column indicates the total wattage absorbed by the system without exceeding 10% of the indicated