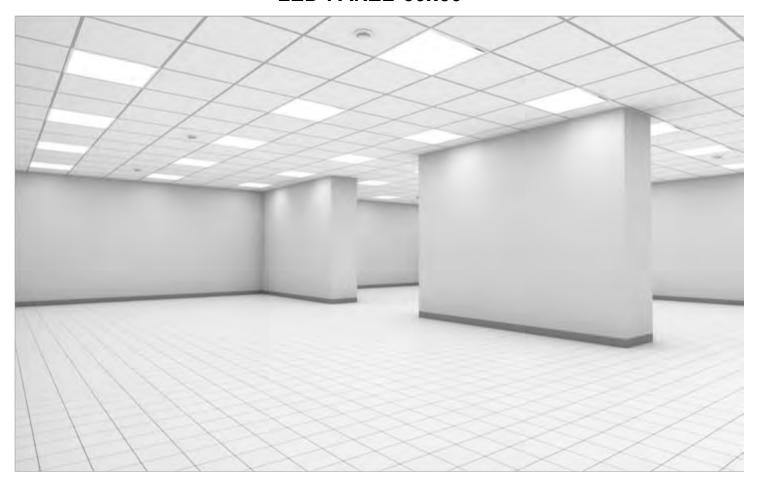
LED PANEL 60x60





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The Piatto 60x60 LED panel is a true light insert for the suspended ceiling 60x60cm.

It produces hardly no heat, is extremely thin and suitable to mount in suspended ceilings with very limited vertical space. The light distribution is very homogeneous and smooth while the LEDs cannot be seen. The light coming from the LEDs is distributed over a laser engraved Light Guide Plate (LGP) creating a very relaxing light distribution. The glare ratio is very low(OPTIONAL) and the lifetime extremely long with very little to no maintenance at all.



- Vivid and Bright colors
- 3000K-4000K-5000K (optional:all in one)
- Even and smooth light distribution
- Optional:Very low glare ratio UGR <=17
- Energy efficient: 100-110 lumens per
 Watt Dimmable
- Maintenance free
- Very long 50.000 hours lifetime
- Comfortable very low glare
- Extremely thin
- LED driver with high Power Factor
- 5 years warranty



LED PANEL 60x60



PRODUCT INFORMATION

Part Number	P426060MC80 36W	59,5 x 59,5 mm
	3000K-4000k-5500K	Height: 10 mm

GENERAL CHARACTERISTICS

Case Material	Die-casting Aluminium Alloy
Optics Material	LGP + low UGR cov er optional
Intensity Degradation 90% @ 25°C	10,000 hrs
Intensity Degradation 75% @ 25°C	50,000 hrs
Operation Temperature	-30% - +50°C
Installation	Suspended Ceiling Mounted or ceiling mounted by a frame
Colours	White (W), Aluminum (AI)

PHOTOMETRIC CHARACTERISTICS

Total Flux	3630 lumen
Nominal Optical Efficiency	102 lm/W
Color Temperature for one model by cable selectable	3000K-4000K-5500K,
Color Rendering Index (CRI)	80
UGR optional	<=17

ELECTRICAL CHARACTERISTICS

Input Voltage	90-265VAC / 50-60Hz
Power Consumption	36W
Power Factor	0,95
Dimmable ontional (5%-100%)	Yes 1-10V Dali PWM or Kohm (resistance)

SHIPMENT DIMENSIONS

Carton Dimensions (LxWxH in cm)	?? x ?? x ?? cm
Packing Quantity	4 pcs
Weight per carton in Kg	13,7Kg
Priduct size (Lx h x h)	595 x 595 x 10 mm



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Mounting frame







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Suspended cable

Optional by M-CCT Y-Cable to select, 3000K,4000K or 5500K







