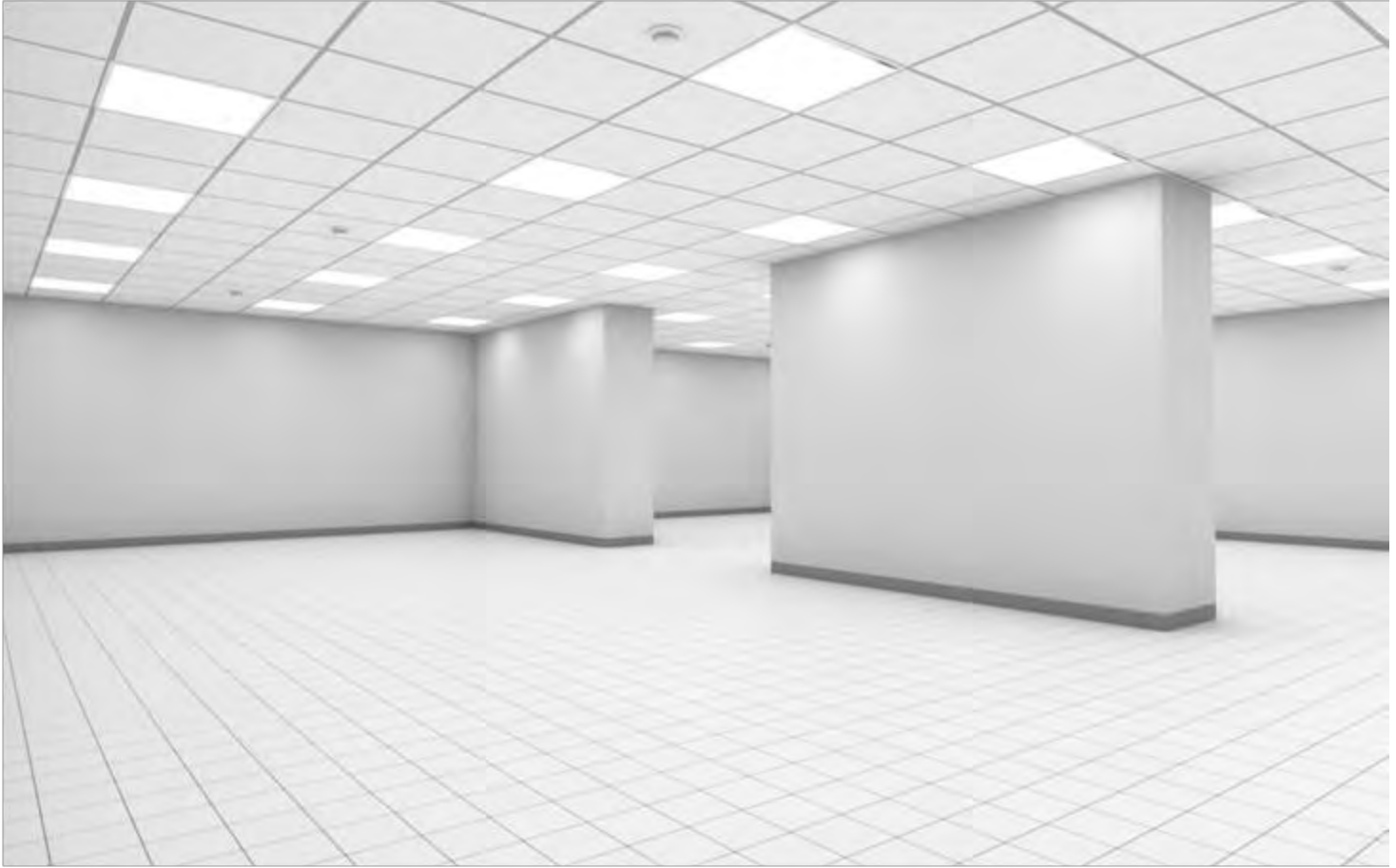# LED PANEL 60x60 Multi CCT

PIATTO OFFICE SERIES
LED PANEL 60x60 Multi CCT

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 and the lifetime extremely long with very little to no maintenance at all.

- Vivid and Bright colors
- Multi CCT, 3000K-4000K-5000K all in one
- Even and smooth light distribution
- Very low glare ration <=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

PIATTO OFFICE SERIES
LED PANEL 60x60 Multi CCT

PRODUCT INFORMATION

Part Number	P426060MC80 37W 3000K-4000k-5500K	1195 x 295 mm Height: 10 mm

GENERAL CHARACTERISTICS

Case Material	Die-casting Aluminium Alloy
Optics Material	LGP + low UGR cover
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 (Al)

PHOTOMETRIC CHARACTERISTICS

Total Flux	3800 lumen
Nominal Optical Efficiency	102 lm/W
Color Temperature for one model by cable selectable	3000K-4000K-5500K,
Color Rendering Index (CRI)	80
UGR	<=17

ELECTRICAL CHARACTERISTICS

Input Voltage	90-265VAC / 50-60Hz
Power Consumption	37W
Power Factor	0,95
Dimmable optional (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	??.? Kg
Priduct size (l x b x h)	595 x 595 x 10 mm

PIATTO OFFICE SERIES
LED PANEL 60x60 Multi CCT

3000K

4000K

5500K

Mounting frame

PIATTO OFFICE SERIES
LED PANEL 60x60 Multi CCT

Suspended cable   **Y-Cable to select, 3000K,4000K or 5500K**

TUV approved driver