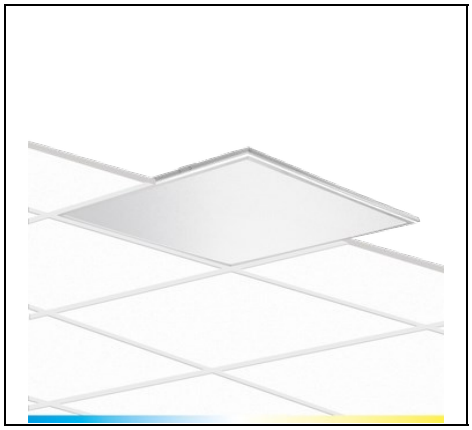
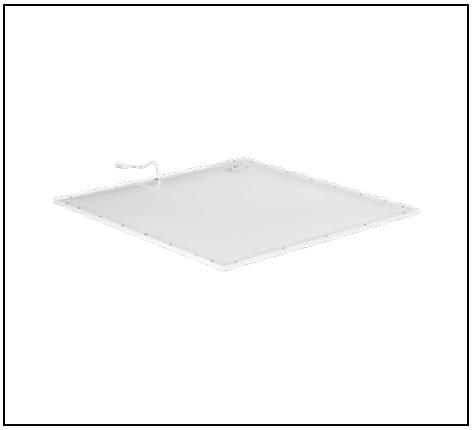
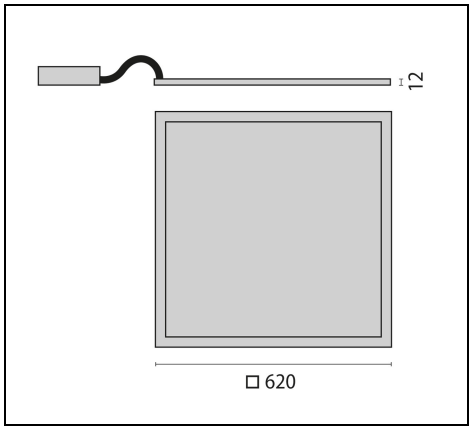
PLATO 625 MP

Part number 3118515







IP 20 | IP 20 IP 43 | CLASS I | TW | DALI | TOUCH | CE | EAC | UK CA | EN

Description

Inlayed, square LED luminaire for indoors, comprising:
- Extruded aluminium housing profile, powder-coated

The luminaire is available with different light engines:
- Opal PMMA diffuser for optimal light distribution and uniformity
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover
- Four power levels can be set via a switch
- MULTIPOWER version in lowest power rating: Glare-free light for office applications in accordance with DIN EN 12464-1 (UGR<19 and <3000cd/m^2 >65°)
- In the tunable white version, the illuminance level and light colour can be manually adjusted from 2700K to 6500K (DALI DT8)
- Suitable grid, modular plasterboard and coffered ceilings
- Built-in driver
- Protection class IP43 (for light emission surface for installation in closed ceilings)
- Separate accessory allows the lights to be used as a suspended, surface mounted or recessed luminaires

To maintain the regular updating of our products, PERFORMANCE iN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25ºC. Terms of warranty are available at https://www.performanceinlighting.com/qr/company/led-warranty

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Tel. +39 045 61 59 211

info.it@pil.lighting
www.performanceinlighting.com

Product data

ETIM Group:	EG000027	**ETIM Class:**	EC002892

General information

Lampholder:	LED	**Light source:**	LED
Lightsource lumen output [lm]:	5600	**Luminaire lumen output [lm]:**	3860
Luminaire wattage [W]:	31 W	**Luminous efficacy [lm/W]:**	125
CRI:	80	**Colour temperature [K]:**	tw 2700-6500
Colour / Finishing:	WH-RAL9016 / White RAL9016 / Textured	**IP degree of protection:**	IP20
IP above/below ceiling:	IP20/IP43	**Impact resistance / impact energy:**	IK06 1J xx3
Protection class:	I	**Optic:**	S/A - Symmetric direct
Beam angle:	2 x 44°/42°	**Net weight [kg]:**	4.171
Overall length [mm]:	620	**Overall width [mm]:**	620
Overall height [mm]:	9		

Mechanical features

Shape:	Square ≥ 300 mm	**Housing material:**	Aluminium
Diffuser material:	Transparent plastic	**Glow wire test [°C]:**	650 °C

Electrical features

Voltage type:	AC/DC	**Input voltage [V AC]:**	220/240
Input frequency [Hz]:	220-240V 0/50/60Hz	**Power factor / COS Φ:**	0.9
Inrush current [A/µs]:	26 / 224	**C10 1.5 mm²:**	16
C16 2.5 mm²:	26	**B10 1.5 mm²:**	10
B16 2.5 mm²:	16		

Installation

Application area:	Indoor lighting	**Mounting type:**	Ceiling recessed
Min. ambient temperature [°C]:	10	**Max. ambient temperature [°C]:**	40

Light features

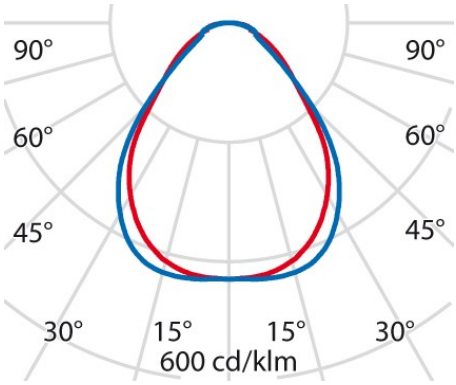
MacAdam:	3	**Lumen maintenance:**	L80B10@50000h
Distribution of light emission:	Direct	**DFF - Downward Flux Fraction [%]:**	100
UFF - Upward Flux Fraction [%]:	0	**UGR max.:**	15.0

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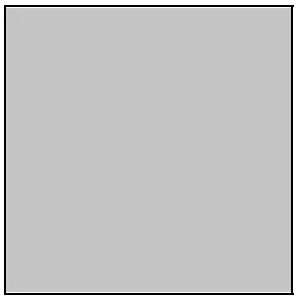
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Photometric data



Optional accessories

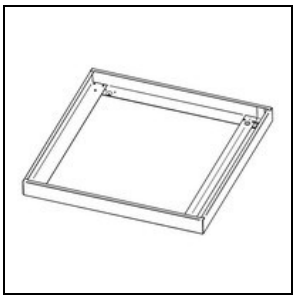
PLATO 625



3118552

Ceiling kit

☐ WH-RAL9016 / White RAL9016



86256010

Mounting frame

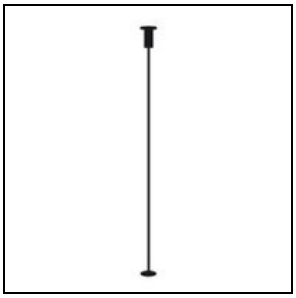
☐ WH-RAL9016 / White RAL9016



890000410

Ceiling rose

☐ WH-RAL9016 / White RAL9016



86252015

Y-wire suspension (1,5 m)



8103031800

Mains supply (3-pole)



8105031800

Mains supply (5-pole)

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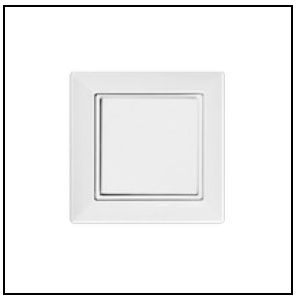
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3122585

External Casambi module

■ BK-81 / Black



3122586

Single wireless wall switch

☐ WH-87 / White



3122587

Double wireless wall switch

☐ WH-87 / White

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