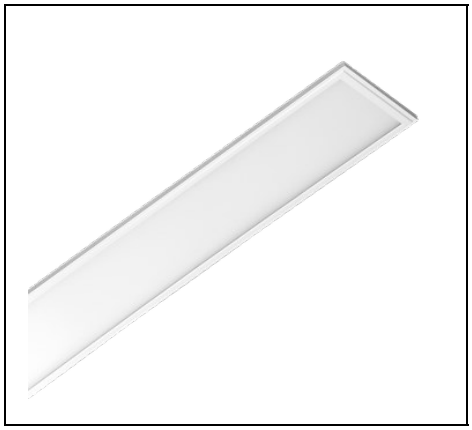
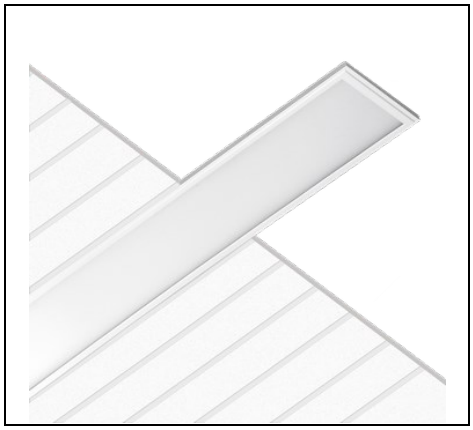
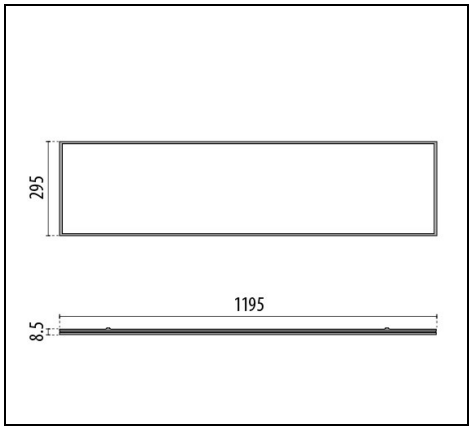
date: 23/10/2026

PLATO 1200 MP

Part number 3116612







IP 40 | CLASS II | CE | EAC | UKCA | EN

Description

Ultra-flat LED luminaire, includes:
- Extruded aluminium profile, powder-coated mounting frame
- Technopolymer diffuser
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- UGR<19
- Remote ON/OFF driver included

Options:
- Optional fixing clamps for suspended ceiling mounting
- Dimmable DALI
- Dimmable driver 1-10 V ballast
- Emergency 3h

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

For information:
PERFORMANCE iN LIGHTING S.p.A. Headquarters - Italy
Viale del Lavoro 9/11
37030 Colognola ai Colli Verona - Italy
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]:	5240	**Luminaire lumen output [lm]:**	4245
Luminaire wattage [W]:	32 W	**Luminous efficacy [lm/W]:**	133
CRI:	80	**Colour temperature [K]:**	4000
Colour / Finishing:	WH-87 / White / Textured	**IP degree of protection:**	IP40
Impact resistance / impact energy:	IK06 1J xx3	**Protection class:**	II
Optic:	S/EW - Symmetric Extra-Wide	**Net weight [kg]:**	3.09
Overall length [mm]:	1195	**Overall width [mm]:**	295
Overall height [mm]:	9		

Mechanical features

Shape:	Square ≥ 300 mm	**Housing material:**	Aluminium
Diffuser material:	Plastic	**Glow wire test [°C]:**	750 °C

Electrical features

Voltage type:	AC	**Input voltage [V AC]:**	198/264
Input frequency [Hz]:	50/60	**Power factor / COS Φ:**	>0.9
Inrush current [A/µs]:	20 / 50	**C10 1.5 mm²:**	12
C16 2.5 mm²:	20	**B10 1.5 mm²:**	21
B16 2.5 mm²:	34		

Installation

Application area:	Indoor lighting	**Mounting type:**	Ceiling recessed
Min. ambient temperature [°C]:	-20	**Max. ambient temperature [°C]:**	35

Light features

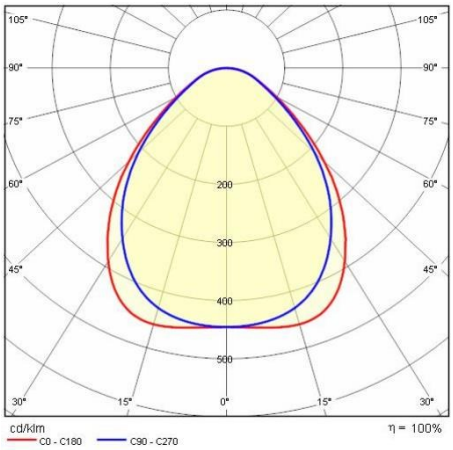
MacAdam:	3	**Lumen maintenance:**	L90B10@53000h
Distribution of light emission:	Direct	**UGR max.:**	19.0

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Photometric data



Control gear

PLATO 1200



19-02565

Driver 36 W DALI



19-02566

Driver 36 W 1-10 V push

Optional accessories

PLATO 1200



19-02567

Kit EM3P

3121971

Suspension kit

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