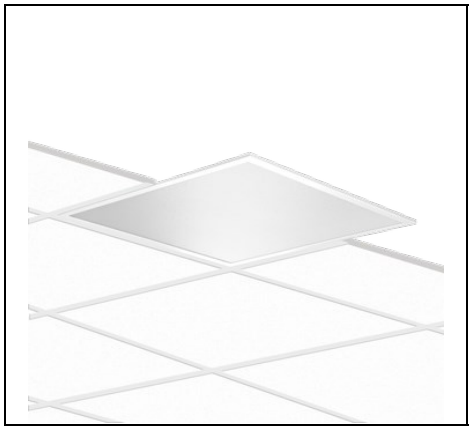
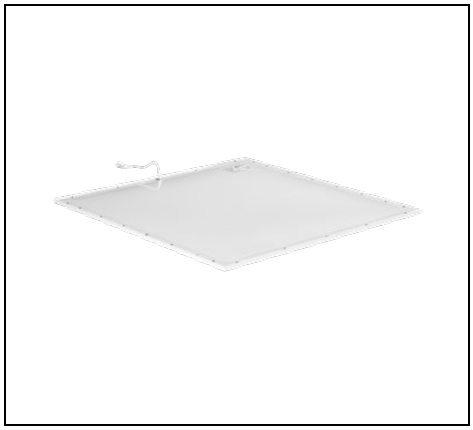
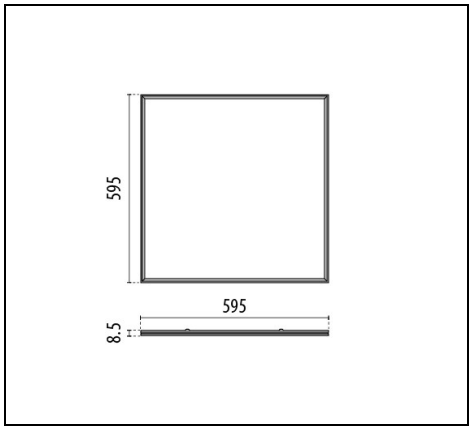
date: 14/10/2026

PLATO 600 MULTIPOWER

Part number 3117956







IP 40 | CLASS II | CRI 90 | MULTI POWER | CE | EAC | UKCA | EN

Description

Ultra-flat LED luminaire, includes:

- Extruded aluminium profile, powder-coated mounting frame
- Microprism technopolymer diffuser for efficient light diffusion, reduced glare and high uniformity
- UGR<19

Options:

- Optional fixing clamps for suspended ceiling mounting
- Installation kit for ceiling mounting available

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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]:	3190/4010/4680/5280	**Luminaire lumen output [lm]:**	2604/3269/3817/4307
Luminaire wattage [W]:	22/28/33/38 W	**Luminous efficacy [lm/W]:**	118
CRI:	90	**Colour temperature [K]:**	3000
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]:**	2.865
Overall length [mm]:	595	**Overall width [mm]:**	595
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
C10 1.5 mm²:	30	**C16 2.5 mm²:**	48
B10 1.5 mm²:	18	**B16 2.5 mm²:**	28

Installation

Application area:	Indoor lighting	**Mounting type:**	Ceiling recessed
Min. ambient temperature [°C]:	-30	**Max. ambient temperature [°C]:**	35

Light features

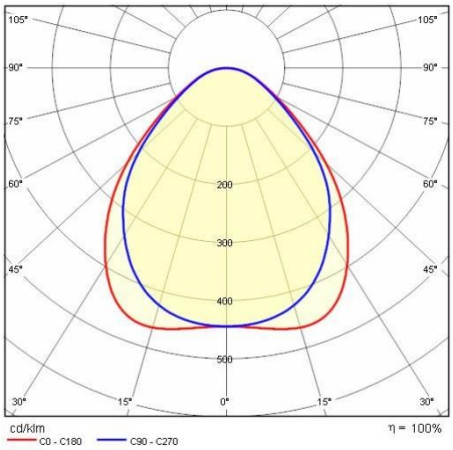
MacAdam:	3	**Lumen maintenance:**	L90B10@50000h
Distribution of light emission:	Direct	**UGR max.:**	19.0

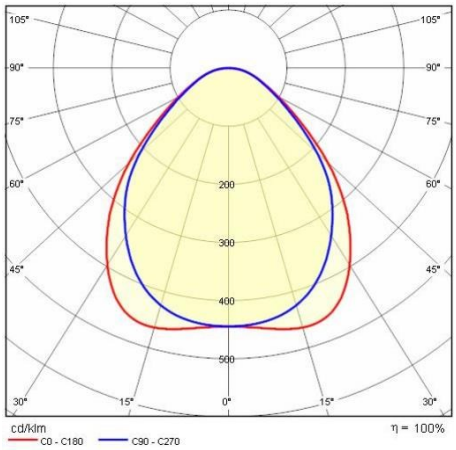
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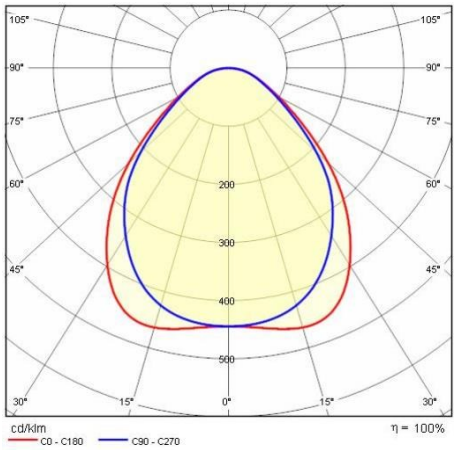
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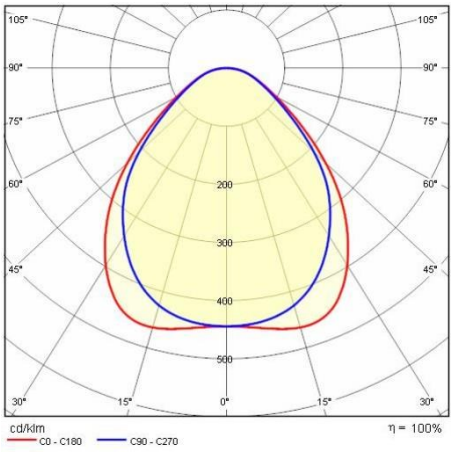
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Photometric data



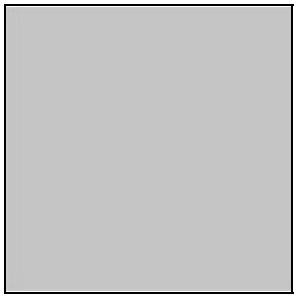






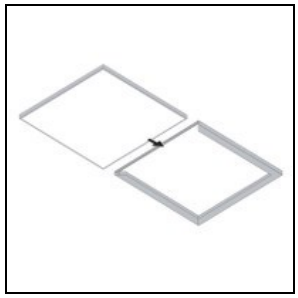
Optional accessories

PLATO 600



3121971

Suspension kit



3116983

Ceiling kit

WH-RAL9010 / White RAL9010

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