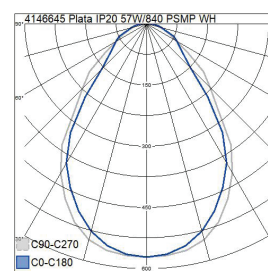
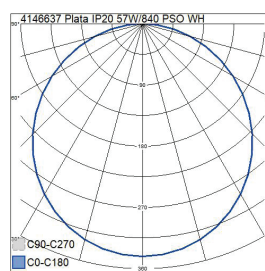
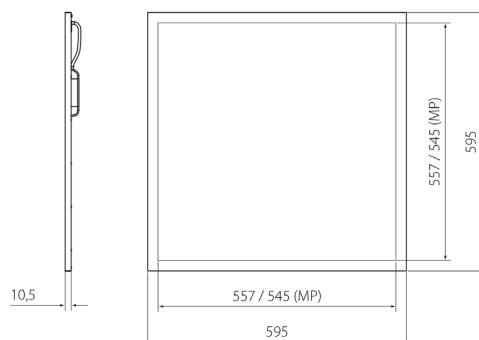
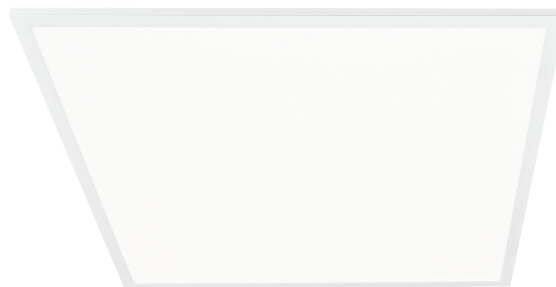


Plata

Plata is a low-profile modular luminaire designed for offices, corridors, lobbies, schools and other public spaces. Anti-glare models equipped with micro-prismatic (MP) diffusers offer an excellent solution for classrooms and spaces where computers and other equipment with displays are used. Plata is suitable for recessed mounting in false ceilings, which makes it ideal for offices and public spaces. It can also be suspended on wires or surface-mounted with a separate mounting set. The control options are on/off, Dali-2, pushbutton (direct pushbutton control 230V) and Casambi.

- Aluminium housing, acrylic light guide plate and polystyrene diffuser.
- White, RAL 9003.
- Protection class II.
- Mounting on a T-grid ceiling. Suspension mounting, surface mounting and recessed mounting with accessories. Installation kits available for concealed T-grids.
- Linkable, on/off and Dali max. 5 x 2.5 mm², Casambi max. 3 x 2.5 mm².
- On/off and Casambi ranges also available with 3-meter Europlug cable H03VVH2-F 2x 0.75 mm².
- Maximum number of led drivers to be connected to one switch is 60 pcs.
- Colour temperatures 3,000 K and 4,000 K.
CRI > 80 / Ra > 80.
- MacAdam 3 SDCM.
- IP20.
- On/off: 26–57 W. 2800–5600 lm.
- Dali-2 and Casambi: 27–54 W. 2800–5300 lm.
- On/off, Dali-2, (direct pushbutton control 230V) and Casambi control.
- Use with Dali-2-certified control devices is recommended.
- Maximum number of led drivers to be connected to one switch is 60 pcs.
- Ambient temperature range 0 ... 25 °C.
- Rated lifetime L70 100,000 h (Ta25°C).
- Rated lifetime L80 60,000 h (Ta25°C).
- Power source lifespan 100,000 h.
- Accessories include a surface mounting frame (4289994), wire-suspension fixtures (4289995), concealed grid brackets PLK15 (4209537), asymmetrical concealed grid brackets PLK (4245342) and mounting set (4146993). The luminaires are also compatible with Plano surface mounting frames, which are available in three colours: white (4146973), black (A2PLKI) and grey (A2PLKJ). Also available: ceiling mounting frame 600 x 600 (4297811) and cover plates 600*600 R400 (A2PLZC) and 600*600 R500 (A2PLZA). The luminous flux of the luminaire decreases with cover plates about 30 % (R500) and about 50 % (R400).
- WH = white, DA2 = Dali-2, CA = Casambi, PS = polystyrene, O = opal, MP = micro-prismatic optics



PSO



PSMP



Wire suspension.



A fixed suspension loop speeds up installation.

- Customized luminous flux packages, cut-to-measure connecting cables and a variety of quick-connector cable sets are available on a project-specific basis.

By order, • In stock

Plata PSO

NO.	CODE		W	LM
4146630	A1UPAA	IP20 26W/830 PSO WH	26	2800
• 4146631	A1UPAB	IP20 26W/840 PSO WH	26	2800
4146632	A1UPAC	IP20 33W/830 PSO WH	33	3600
• 4146633	A1UPAD	IP20 33W/840 PSO WH	33	3600
4146812	A1UPAQ	IP20 40W/830 PSO WH	40	4100
• 4146813	A1UPAR	IP20 40W/840 PSO WH	40	4100
4146634	A1UPAE	IP20 45W/830 PSO WH	45	4600
• 4146635	A1UPAF	IP20 45W/840 PSO WH	45	4600
4146636	A1UPAG	IP20 57W/830 PSO WH	57	5600
• 4146637	A1UPAH	IP20 57W/840 PSO WH	57	5600

Plata PSMP

NO.	CODE		W	LM
4146638	A1UPAI	IP20 26W/830 PSMP WH	26	2800
• 4146639	A1UPAJ	IP20 26W/840 PSMP WH	26	2800
4146640	A1UPAK	IP20 33W/830 PSMP WH	33	3600
• 4146641	A1UPAL	IP20 33W/840 PSMP WH	33	3600
4146814	A1UPAS	IP20 40W/830 PSMP WH	40	4100
• 4146815	A1UPAT	IP20 40W/840 PSMP WH	40	4100
4146642	A1UPAM	IP20 45W/830 PSMP WH	45	4600
• 4146643	A1UPAN	IP20 45W/840 PSMP WH	45	4600
4146644	A1UPAO	IP20 57W/830 PSMP WH	57	5600
• 4146645	A1UPAP	IP20 57W/840 PSMP WH	57	5600

Plata Dali PSO

NO.	CODE		W	LM
• 4146646	A1UPAA-DALI	IP20 27W/830 DA2 PSO WH	27	2800
• 4146647	A1UPAB-DALI	IP20 27W/840 DA2 PSO WH	27	2800
4146648	A1UPAC-DALI	IP20 34W/830 DA2 PSO WH	34	3600
• 4146649	A1UPAD-DALI	IP20 34W/840 DA2 PSO WH	34	3600
4146805	A1UPAQ-DALI	IP20 41W/830 DA2 PSO WH	41	4100
• 4146806	A1UPAR-DALI	IP20 41W/840 DA2 PSO WH	41	4100
4146650	A1UPAE-DALI	IP20 46W/830 DA2 PSO WH	46	4600
• 4146651	A1UPAF-DALI	IP20 46W/840 DA2 PSO WH	46	4600
4146652	A1UPAG-DALI	IP20 54W/830 DA2 PSO WH	54	5300
• 4146653	A1UPAH-DALI	IP20 54W/840 DA2 PSO WH	54	5300

Plata Dali PSMP

NO.	CODE		W	LM
• 4146654	A1UPAI-DALI	IP20 27W/830 DA2 PSMP WH	27	2800
• 4146655	A1UPAJ-DALI	IP20 27W/840 DA2 PSMP WH	27	2800
• 4146656	A1UPAK-DALI	IP20 34W/830 DA2 PSMP WH	34	3600
• 4146657	A1UPAL-DALI	IP20 34W/840 DA2 PSMP WH	34	3600
• 4146807	A1UPAS-DALI	IP20 41W/830 DA2 PSMP WH	41	4100
• 4146808	A1UPAT-DALI	IP20 41W/840 DA2 PSMP WH	41	4100
• 4146658	A1UPAM-DALI	IP20 46W/830 DA2 PSMP WH	46	4600
• 4146659	A1UPAN-DALI	IP20 46W/840 DA2 PSMP WH	46	4600
4146660	A1UPAO-DALI	IP20 54W/830 DA2 PSMP WH	54	5300
• 4146661	A1UPAP-DALI	IP20 54W/840 DA2 PSMP WH	54	5300

Plata Casambi PSO

NO.	CODE		W	LM
	A1UPAA-CA	IP20 26W/830 CA PSO WH	26	2800
	A1UPAB-CA	IP20 26W/840 CA PSO WH	26	2800
	A1UPAC-CA	IP20 33W/830 CA PSO WH	33	3600
	A1UPAD-CA	IP20 33W/840 CA PSO WH	33	3600
	A1UPAE-CA	IP20 45W/830 CA PSO WH	45	4600
	A1UPAF-CA	IP20 45W/840 CA PSO WH	45	4600
	A1UPAG-CA	IP20 53W/830 CA PSO WH	53	5300
	A1UPAH-CA	IP20 53W/840 CA PSO WH	53	5300

Plata Casambi PSMP

NO.	CODE		W	LM
	A1UPAI-CA	IP20 26W/830 CA PSMP WH	26	2800
	A1UPAJ-CA	IP20 26W/840 CA PSMP WH	26	2800
	A1UPAK-CA	IP20 33W/830 CA PSMP WH	33	3600
	A1UPAL-CA	IP20 33W/840 CA PSMP WH	33	3600
	A1UPAM-CA	IP20 45W/830 CA PSMP WH	45	4600
	A1UPAN-CA	IP20 45W/840 CA PSMP WH	45	4600
	A1UPAO-CA	IP20 53W/830 CA PSMP WH	53	5300
	A1UPAP-CA	IP20 53W/840 CA PSMP WH	53	5300

Energy efficiency of the panel without power supply

Plata On/off

Panel light output	Panel input power	Panel lm/W
2800	22	127
3600	29	124
4100	35	117
4600	39	118
5600	51	110

Plata Dali-2 / Casambi

Panel light output	Panel input power	Panel lm/W
2800	22	127
3600	29	124
4100	35	117
4600	39	118
5300	46	115



4289994 white



4289995 wire suspension



4209537 concealed grid brackets PLK15



4245342 asymmetrical grid brackets PLK



4146993 Plata Pro Mounting set



4146973 white



A2PLKI black



A2PLKJ grey



4297811
Flush mounting frame
600X600



A2PLZA
Decorative plate
600*600 R500



A2PLZC
Decorative plate
600*600 R400