

SloanLED

VISTA

Edge lit LED Flat Panel Luminaire



We Brighten
Your Brands.

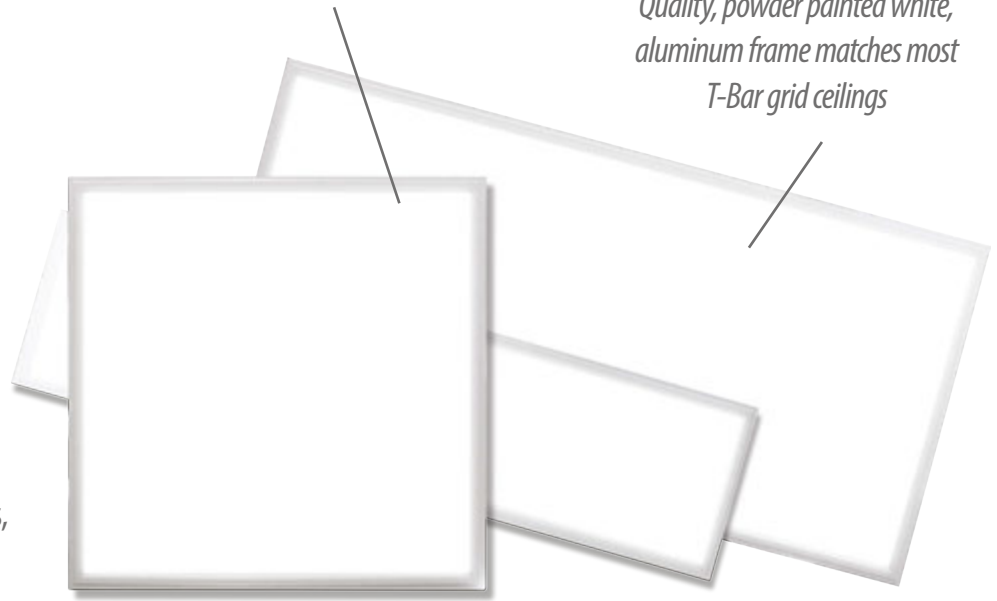
 **SloanLED**[®]
Leaders in LED Technology

A Bright Choice.

SloanLED Vista is designed to replace fluorescent fixtures with a fresh, modern look in commercial, retail, and business environments, and features suspension and surface mounting options for easy, secure installation in a wide range of applications. The smooth light output, quality construction, dimming options, and superior efficacy make SloanLED Vista the bright choice.

High efficacy LEDs save energy and lower total cost of ownership for fast ROI

Quality, powder painted white, aluminum frame matches most T-Bar grid ceilings



- Maximum efficacy and minimum glare
- Suspension and surface mounting for convenient installation
- Superior heat dissipation
- Impact resistant PMMA light guide for lasting quality
- **Saves up to 51% energy compared with typical fluorescent fixtures***



Features

Benefits

Superior lumen output	Able to retrofit a T8 600 mm × 1200 mm with a 600 mm × 600 mm at higher lux levels
Smooth light output, free of shadowing and scalloping	Glare free diffuser for bright, beautiful interior illumination
Quality construction and impact resistant PMMA light guide	High quality panel won't crack or yellow
Suspension and surface mounting options	Versatile mounting options ensure fast, easy installation in a wide range of applications in new or remodel construction
Battery backup accessory available	Provides over 3 hours of emergency lighting during power outages
Thin, lightweight, edge-lit LED panel	Edge to edge light, perfect for applications with shallow plenums or low ceilings where mounting space is limited
1-10 V Dimming or DALI Dimming Options	Control energy savings and adjust light levels for specific ambiance
5-year limited warranty	Have confidence that your fixtures are covered by the SloanLED warranty —we are committed to our products and your satisfaction

* Compared to a 4 x 32 W T8 (600 x 1200 mm) fixture.

For more information on our Indoor Commercial collection of products, visit SloanLED.com.

Cutting edge aesthetics.

SloanLED Vista provides smooth, glare free, comfortable lighting, and a clean, modern look for a variety of applications:

- **Office environments** – create a bright, friendly atmosphere and increase productivity
- **Retail settings** – achieve higher product visibility to increase sales and highlight vibrant colors of product displays
- **Healthcare** – obtain visitor trust and confidence by creating a clean, sterile appearance in the general lighting of patient care facilities

1-10 V dimming or DALI dimming provides the ability to create the right amount of light for the intended space, and the power to control energy usage for higher savings and fast ROI.

Highly adaptable.

Available in four sizes, this thin, lightweight fixture makes SloanLED Vista highly adaptable to a variety of settings where mounting space is limited. Versatile mounting options ensure fast, easy installation in a wide range of applications in new or remodel construction.

There's no substitute for quality.

Other LED manufacturers use cheaper components and maximize the potential brightness of their products at the expense of longevity; overdriving the LEDs for instant gratification while sacrificing sustainability and endurance. SloanLED uses the highest caliber components in order to offer you a superior product with the longest lifespan, maximum reliability, and the lowest maintenance requirements, for top performance, and incredible ROI.



Specifications

Electrical

Input voltage 220-230 VAC, 50-60 Hz

System power..... 300 × 1200 mm40 W
600 × 1200 mm50 W
600 × 600 mm40 W
625 × 625 mm40 W

System efficacy..... 300 × 1200 mm125 lm/W
600 × 1200 mm125 lm/W
600 × 600 mm125 lm/W
625 × 625 mm125 lm/W

Power factor..... >0.9

THD..... <20%

Lighting

Light output 300 × 1200 mm5000 Lumens
600 × 1200 mm6250 Lumens
600 × 600 mm5000 Lumens
625 × 625 mm5000 Lumens

Beam angle 110°

Color temperature (CCT) 4000 K

Color rendering (CRI) 80

Ordering information

Part number

Example: FP10-3012-4040V

FP10 — 40

Body size (nominal)

Code	Description
3012-40	300 × 1200 mm
6012-50	600 × 1200 mm
6060-40	600 × 600 mm
6262-40	625 × 625 mm

Dimming

Code	Description
X	Non-dimming
V	1-10 V dimming
D	DALI dimming

Performance

Application Rated for non-insulated ceiling applications

Ingress protection IP40 (damp location rated)

Operating temperature..... -20° C to +40° C

Life rating 60,000 hours (L₇₀)¹

Construction

Frame..... Aluminum

Light guide lens..... Impact resistant, shatter proof, PMMA acrylic

Finish Satin white frame

Diffuser..... Translucent white

Documentation

Warranty..... 5-year limited

Agency listings..... CE

¹ Based on LED component manufacturer data.



Dimensions

Panel thickness: 9 mm (.35")

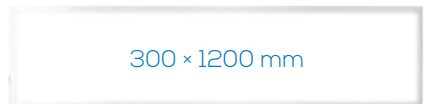


600 mm × 600 mm
595 mm × 595 mm × 44 mm
(23.4" × 23.4" × 1.75")

625 mm × 625 mm
625 mm × 625 mm × 44 mm
(24.6" × 24.6" × 1.75")



600 × 1200 mm
595 mm × 1195 mm × 44 mm
(23.4" × 47.0" × 1.75")



300 × 1200 mm
295 mm × 1195 mm × 44 mm
(11.6" × 47.0" × 1.75")

Accessories



Surface Mount Box
AXSMT-6060-WH (600 × 600 mm)
AXSMT-6262-WH (625 × 625 mm)
AXSMT-3012-WH (300 × 1200 mm)
AXSMT-6012-WH (600 × 1200 mm)

Suspension Kit
AXSUS-4WA (300 × 1200 mm)
AXSUS-4WB (600 × 600 mm, 625 × 625 mm and 600 × 1200 mm)

1.5 m cord and Wieland plug
AXWCP-15-CE

8 W Battery Backup
AXEMB1-8W-CE

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