



Framelite™

americanlite®

We light your world™



americanlite._

Framelite[™] Series



36w Single & CCT Selectable

CRI IP20 .90 >80

THD VOLTS 120° 100-277 <20% BeamAngle

CCT CCT Lumens Selectable 100 lxw 3K-65K

1kV **SDCM** Surge Protection 6 25,000



Americanlite® Framelite™ Edgelit Grid fixtures are ideal for illuminating office spaces, and are an easy replacement for fluorescent fixtures, while also updating the look of your area. The LED provides a uniformly crisp, bright light while cutting energy costs.

Americanlite® Framelite™ innovative Edgelit Grid fixtures install directly to your drop ceiling frame bars, instead of the traditional method of installing an entire fixture between ceiling panels. Perimeter illumination offers a unique edgelit look and allows for a variety of lighting placements while still providing lumen outputs you've come to expect from traditional style LED flat panel and troffer fixtures. A great option to provide an interesting and modern look to any office or retail environments as well as hospitality or educational applications. Suitable for both retrofit and new construction.

Americanlite® Framelite™ with Selectable Lite™ provides the ability to change the CCT and the power with the flip of a switch and cater to the needs of a space. Too warm or too cool? too bright? Simply toggle the integrated switch to your desired setting and you are done!

Sturdy aluminum frame is tightly held to code to protect the LEDs and optical area. Corners are seamless with a narrow angle to provide a refined finish and maximize the light emitting surface. White frosted lens with smooth pattern provides uniform illumination as well as scratch and impact resistance. The Lens is constructed of PS with specialized features to optimize light extraction providing excellent efficiency. Long-Life CRI 80 LED system coupled with electronic driver to deliver optimal performance. Available single in CCT or Selectable combinations: 3K/4K/5K, 3K/4K/65K and 4K/5K/65K.

Americanlite® Framelite™ is perfect for commercial, residential or public facilities such as: offices, lobbies, hallways, classrooms, conference rooms, hotels, school facilities, libraries, showrooms, workshops, healthcare facilities and so on!

Ordering information

Single CCT **CCT Setectable**

Item	Power	Size (mm)	ССТ	Lumens
AL674760	36w	603x603	3000K	3250
AL674761	36w	603x603	4000K	3600
AL674762	36w	603x603	5000K	3600
AI 674763	36w	603x603	6500K	3600

Notes

- Lumen tolerance: +- 5%
- · Isolated driver
- · Measurements: Frame size: 603 x 603 mm LED light frame: 586 x 586 mm (interior size 557 x 557 mm)
- Always connect driver before turning power on to avoid driver damage and loss of warranty
- · Recommended use: 10-12 hours / day To avoid product damage or voided warranty

Packing information

Model	Pieces per inner box	Pieces per master	Master Carton (cm)	CBM (Master)	Gross Weight (KG)
2x2	2	5 boxes / 10 pcs	63.5 x 22.5 x 63.5	0.0907	8.8



Warranty

Americanlite_® is pleased to provide a 2 year limited warranty covering the LED Frames in this catalogue. Americanlite_® warrants that the LED Frames comply with Americanlite_®'s published specifications and are free from defects in materials and workmanship.

All our equipment is CE, ETL or UL approved and manufactured with approved components. Americanlite® reserves the right to change or improve the design or components of any of its products due to parts availability or changes in standards, without assuming any obligation to modify any product previously manufactured and without notice. All equipment is tested and inspected before shipment.

This warranty is void if the product is operated outside of its normal operating conditions. The foregoing warranty does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code or instructions for use in installations, including, but not limited to, those contained in the Standards for the International Electrotechnical Commission. Americanlite® reserves and has the right to examine failed fixtures to determine the cause of failure, excessive lumen depreciation and patterns of usage.

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