



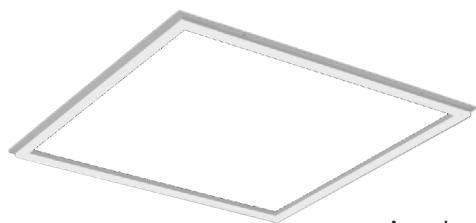
LED®

Framelite™

americanlite®

We light your world™

CE



Framelite™ Series

36w / 40w
Single & CCT Selectable
Not dimmable / 0-10V

IP20	PF .90	CRI >80
THD <20%	VOLTS 100-277	120° Beam Angle
Lumens up to 100 lxw	CCT 3K-65K	CCT Selectable
DIM 0-10V	SDCM 6	1kV Surge Protection
25,000 Hours	-10°~+40°C Temp Range	2 YEAR Warranty

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 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 in single 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

Item	Power	Size (mm)	CCT	Lumens	Option
AL674760	36w	603x603	3000K	3250	D 0-10V Dim
AL674761	36w	603x603	4000K	3600	
AL674762	36w	603x603	5000K	3600	
AL674763	36w	603x603	6500K	3600	
AL674790	40w	603x1213	3000K	3600	
AL674791	40w	603x1213	4000K	4000	
AL674792	40w	603x1213	5000K	4000	
AL674793	40w	603x1213	6500K	4000	

CCT Selectable

Item	Power	Size (mm)	CCT	Lumens	Option
AL674764	36w	603x603	3K/4K/5K	3250/3600/3600	D 0-10V Dim
AL674765	36w	603x603	3K/4K/65K	3250/3600/3600	
AL674766	36w	603x603	4K/5K/65K	3600/3600/3600	
AL674794	40w	603x1213	3K/4K/5K	3600/4000/4000	
AL674795	40w	603x1213	3K/4K/65K	3600/4000/4000	
AL674796	40w	603x1213	4K/5K/65K	4000/4000/4000	

Notes

- Lumen tolerance: up to 5%
- Lumens:
4K/5K/65K = 100lxw
3K = 90 lxw
- No Dim = Flicker free Isolated Driver
- 0-10V = UL Lifud driver
2x2 = part # LF-GLD045YS-0950U
2x4 = part # LF-GLD045YS-1050U
- Measurements:
Frame size: 603 x 603 mm
LED light frame: 586 x 586 mm
(interior size 557 x 557 mm)
Frame size: 603 x 1213 mm
LED light frame: 587 x 1197 mm
(interior size 556 x 1166 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
2 x 4	2	5 boxes / 10 pcs	126 x 19.5 x 63	0.1547	12



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.