



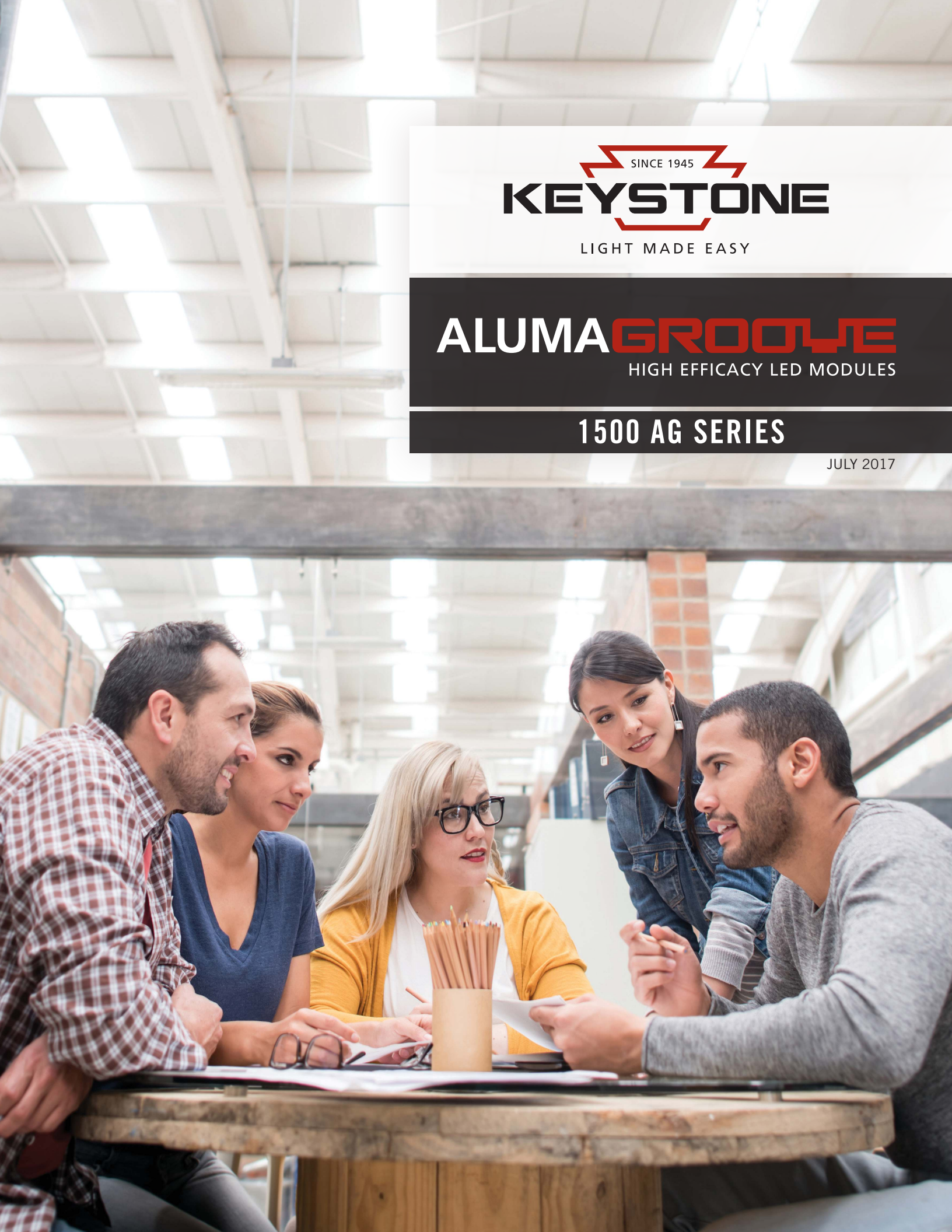
LIGHT MADE EASY

ALUMAGROOVE

HIGH EFFICACY LED MODULES

1500 AG SERIES

JULY 2017





Get into the Groove

Keystone AlumaGroove is the ultimate LED module upgrade.

AlumaGroove is a patented technology combining a rigid aluminum chassis with a pre-mounted linear LED module. Designed to be powered by Keystone's constant current LED drivers, this stand-alone system can be installed almost anywhere without the need for further heat sinking. Integrated thermal management means exceptionally cool operating temperature.

AlumaGroove LED modules deliver consistent white light and have excellent light diffusion qualities when used with the optional lens. The sleek AlumaGroove LED module installs 50% faster than standard linear modules, fitting easily and securely into any new or existing light fixture. Available in four different lengths for maximum versatility.

Remarkable design. Exceptional performance. Easy installation. **AlumaGroove LED Modules. Only from Keystone.**

PRODUCT FEATURES

- High Lumen Density Design - Approximately 1,500 lm/ft
- Can Be Installed into Any Fixture Requiring a Linear Module, Including Wraps, Flushmounts, and Troffers
- Completely Heat Sunked, No Additional Heat Sinking Needed to Extend Lifetime
- Low Profile, Push-In Connectors
- Linkable End-to-End via Parallel Wiring; Ideal for Applications That Have Non-Standard Size Requirements
- Made with UL Recognized Components
- L70 Calculated Lifetime > 50,000 Hours at 105°C/221°F LED Temperature
- RoHS Compliant
- 5 Year Warranty
- Optional Snap-In Lens Cover Available (Sold Separately)



Shown with Snap-In Lens Cover



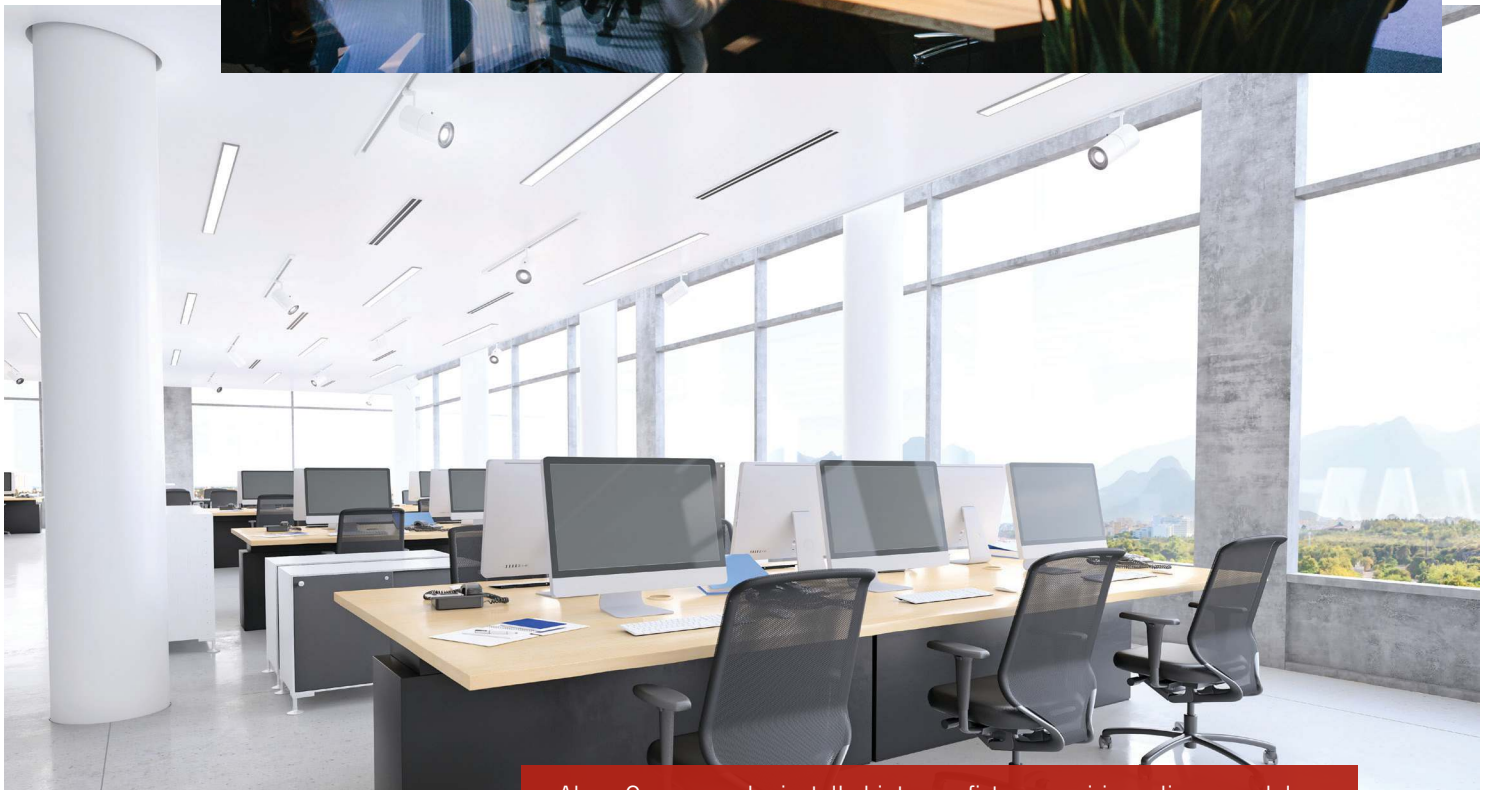
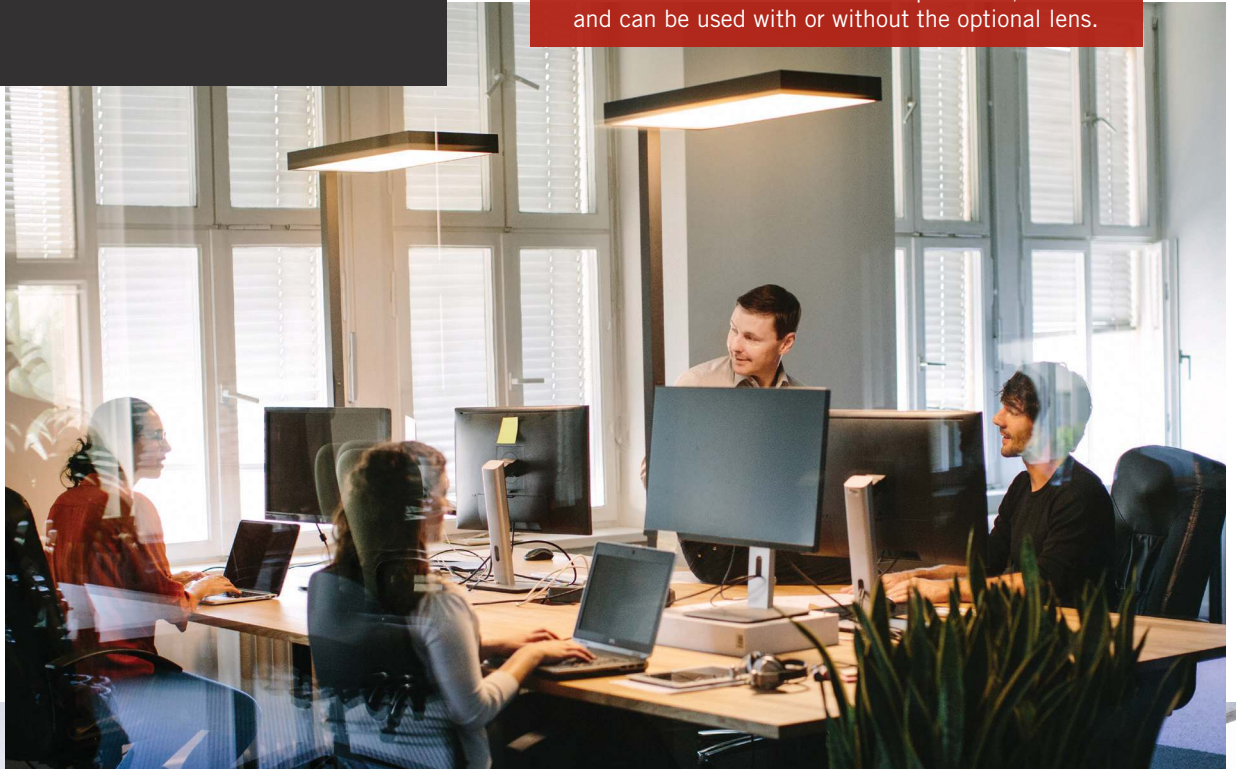
Choose AlumaGroove for excellent light quality and impressive energy savings.



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AlumaGroove is ideal for pendants, and can be used with or without the optional lens.

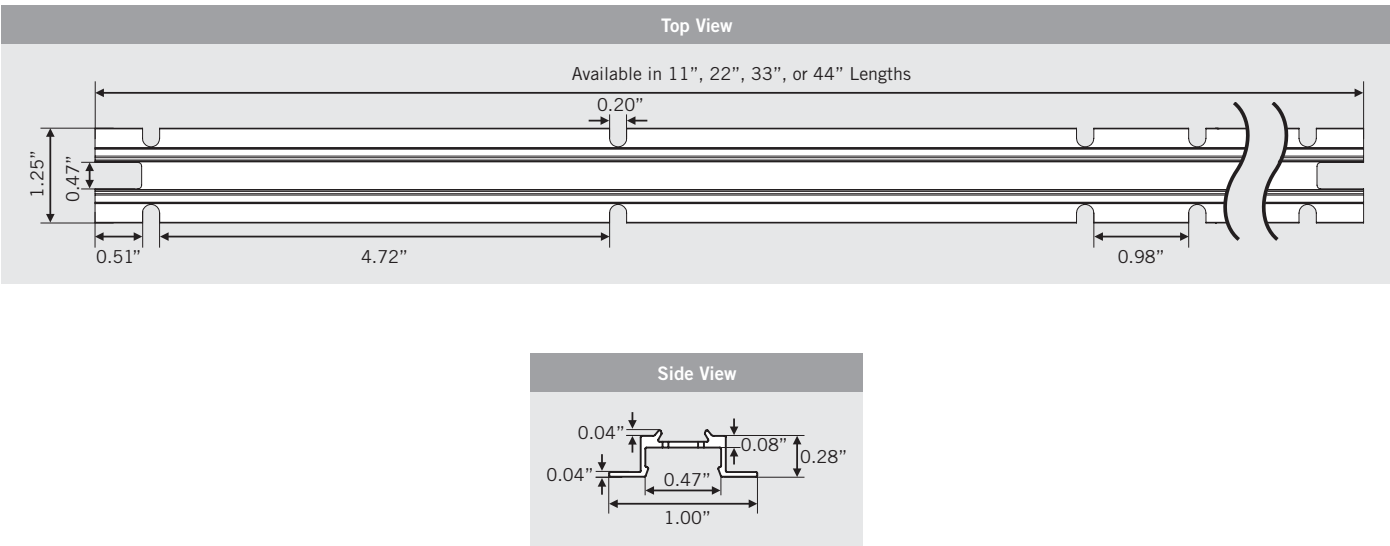


AlumaGroove can be installed into any fixture requiring a linear modules.

ELECTRICAL SPECIFICATIONS

										Circuit Layout	
Catalog Number	Color Temp.	Module Length	Number of LEDs	Max Drive Current	Forward Voltage	Maximum Power	Max. Rated Lumens	Efficacy at Full Output	Efficacy at 50% Output	No. of LEDs in Series	No. of LEDs in Parallel
1500 AG Series											
KTAG-11L-350-30-835	3500K	11"	40	350mA	30V	10.5W	1418	135 lm/W	158 lm/W	10	4
KTAG-22L-700-30-835		22"	80	700mA	30V	21W	2835	135 lm/W	158 lm/W	10	8
KTAG-33L-1050-30-835		33"	120	1050mA	30V	31.5W	4253	135 lm/W	158 lm/W	10	12
KTAG-44L-1400-30-835		44"	160	1400mA	30V	42W	5670	135 lm/W	158 lm/W	10	16
KTAG-11L-350-30-840	4000K	11"	40	350mA	30V	10.5W	1428	136 lm/W	160 lm/W	10	4
KTAG-22L-700-30-840		22"	80	700mA	30V	21W	2856	136 lm/W	160 lm/W	10	8
KTAG-33L-1050-30-840		33"	120	1050mA	30V	31.5W	4284	136 lm/W	160 lm/W	10	12
KTAG-44L-1400-30-840		44"	160	1400mA	30V	42W	5712	136 lm/W	160 lm/W	10	16
KTAG-11L-350-30-850	5000K	11"	40	350mA	30V	10.5W	1449	138 lm/W	164 lm/W	10	4
KTAG-22L-700-30-850		22"	80	700mA	30V	21W	2898	138 lm/W	164 lm/W	10	8
KTAG-33L-1050-30-850		33"	120	1050mA	30V	31.5W	4347	138 lm/W	164 lm/W	10	12
KTAG-44L-1400-30-850		44"	160	1400mA	30V	42W	5796	138 lm/W	164 lm/W	10	16

PHYSICAL SPECIFICATIONS



SNAP-IN LENS COVERS (SOLD SEPARATELY)

Catalog Number	Description	Packaging Style	Package Quantity
KTAG-11L-LENS	Diffused Lens for 11" AlumaGroove LED Modules	Individually Packaged	1
KTAG-22L-LENS	Diffused Lens for 22" AlumaGroove LED Modules	Individually Packaged	1
KTAG-33L-LENS	Diffused Lens for 33" AlumaGroove LED Modules	Individually Packaged	1
KTAG-44L-LENS	Diffused Lens for 44" AlumaGroove LED Modules	Individually Packaged	1