



LED[®]

Linear Kolor™

americanlite[®]

We light your world™



Linear Kolor™

CCT & Power Selectable

25w / 40w / 80w



	LM79	LM80
	Pendant Mount	Surface Mount
	CCT Selectable	Lumens Up to 125LxW
	110° Beam Angle	VOLTS 120-277
	PF ≥.90	2kV Surge Protection
	SDCM <7	-20°C-50°C
	5 YEAR Warranty	

Americanlite® LED linear lighting is designed to blend effortlessly into any environment—placing emphasis where it belongs: on the well-being and productivity of those within the space. Embracing the strength of simplicity, Americanlite® fixtures are known for their high quality, dependable performance, and clean design, earning their place as one of the most preferred brands in the lighting industry.

Linear Kolor™ Series offers a sleek, continuous line of illumination that delivers both visual comfort and architectural appeal in a compact profile. With refined lighting that enhances any design style, this next-generation linear solution inspires sophistication while making a bold design statement.

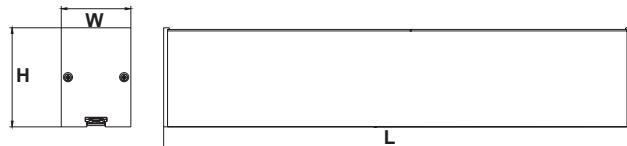
Crafted for flexibility, the Linear Kolor™ Series extends seamlessly across 2, 4, or 8 feet in a single run. Its clean, minimalist structure is made to suspend or surface mount in open-ceiling applications, making it a perfect match for offices, classrooms, retail stores, mixed-use spaces, and modern renovations. Best of all, it's engineered to offer premium design within budget-conscious projects.

This series incorporates our signature Selectable Technology™—featuring 3 power levels and 5 CCT settings—easily adjustable via intuitive toggle switches. It's tailored for precision, allowing you to fine-tune lighting configurations to suit any space. With a choice of 7 stylish finishes, Linear Kolor™ takes customization to a whole new level, helping your architectural vision stand out.

Built for lasting performance, Linear Kolor™ Series features a robust extruded PVC housing (0.8–1.3 mm thick), striking the ideal balance between durability, weight, and heat management. A 1.0 mm frosted polycarbonate diffuser ensures smooth, high-lumen output across wide areas. Each fixture is equipped with top-tier components, including adjustable aircraft cables, rubber-insulated power cords, a UL-rated 0–10V dimmable driver with 2kV surge protection, and a powerful LED system.

With its clean lines, high efficiency, and refined build, Linear Kolor™ is ideal for expansive projects—from modern offices and institutional buildings to retail showrooms and hospitality venues. Its versatile design and advanced technology work together to provide ambient lighting that enhances comfort, improves performance, and raises the bar for visual excellence.

Dimensions (mm)



Model	L	W	H
2'	610	50	71.2
4'	1220	50	71.2
8'	2400	50	71.2

Ordering information

Item	Power	Size	3500K	4000K	5000K	5700K	6500K	Housing Color	Accessories
AL586620	25w	2'	3050	3125	3125	3125	3050	Blank	Black
	20w	2'	2440	2500	2500	2500	2440	W	White
	15w	2'	1830	1875	1875	1875	1830	S	Silver
AL586621	40w	4'	4880	5000	5000	5000	4880	O	Orange
	30w	4'	3660	3750	3750	3750	3660	LB	Light Brown
	20w	4'	2440	2500	2500	2500	2440	DB	Dark Brown
AL586622	80w	8'	9760	10000	10000	10000	9760	MB	Mahagony Brown
	70w	8'	8540	8750	8750	8750	8540		
	60w	8'	7320	7500	7500	7500	7320		



Notes

- Lumen & wattage tolerance up to 10%
- LED Chip: Lumileds 2835
- Color Covering for Housing: PVC Dielectric material 0.1 to 0.15mm
- Lens: PC 1mm Thickness
- Hanging Kit included
- 100,000 hours life @ <Tc 65°C
- Lumens: 35K / 65K = 122 lwx
4K - 57K = 125 lwx
- LED Chip QTY: 25w= 252 pcs
40w=420 pcs
80w=672 pcs
- Driver Brand: FOSEN / No Flicker
- L/N-PE: 2kV, L-N: 1kV



Packing information

Model	Pieces per master	Master Box Dimensions (cm)	CBM(Master)	Gross weight (Kg)
2'	12	126.5 x 18.5 x 23	0.0538	
4'	6	126.5 x 18.5 x 23	0.0535	
8'	6	247.5 x 18.5 x 23	0.1053	



Warranty

Americanlite® is pleased to provide a 5 year limited warranty covering the LED fixtures on this catalogue. Americanlite® warrants that the LED fixtures 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.