



### DESCRIPTION

The linear led strip light provides a sleek, modern and slim design with high lumen output in multiple lengths that is dimmable, and available in several color temperatures.

Surface and pendant mounting options available.

Internal bracket included for seamless continuous runs with internal linkable wire connection.

For use in multiple applications including cove lighting, closets etc.

Ideal for new construction and retrofit applications.

Ideal for use in commercial, retail, manufacturing, warehouse, schools, offices, and healthcare.

### CONSTRUCTION

Compact design aluminum channel finished in matte white.

Frosted diffuser lens provides a uniform illumination and minimizes glare.

### ELECTRICAL

Multi volt (120-277V, 50/60Hz) 0-10V dimming standard

Accessible driver and wiring with internal connectors for continuous runs.

Max continuous runs 180' at 120V, 400' at 277V

Includes 1/2" trade size knockouts

### INSTALLATION

Fixture may be surface mounted, or pendant mounted with available mounting kit.



### DIMENSIONS

SIZE	A Length	B Width	C Depth
1 Foot	9.92"	1.75"	1.75"
2 Foot	21.89"	1.75"	1.75"
3 Foot	33.94"	1.75"	1.75"
4 Foot	45.91"	1.75"	1.75"
5 Foot	57.91"	1.75"	1.75"
6 Foot	69.92"	1.75"	1.75"
8 Foot	93.9"	1.75"	1.75"



### ORDERING GUIDE

Example: ABS-CL-4-40

ABS-CL-	LENGTH	COLOR TEMP
	1-1'	30-3000K,
	2-2'	35-3500K,
	3-3'	40-4000K,
	4-4'	50-5000K
	5-5'	CCT
	6-6'	
	8-8'	

### ACCESSORIES

#### MOUNTING

ACPK 36 = 36" Aircraft cable w/ power kit

ACK 36 = 36" Aircraft cable kit



PART NUMBER	WATTS	INPUT VOLTAGE	DIMMING	CRI	LPW	LUMEN OUTPUT				DLC CLASSIFICATION
						30K	35K	40K	50K	
ABS-CL 1	10W	100-277V/50-60Hz	0-10V	>80	105LM/W	1000	1000	1050	1050	N/A
ABS-CL 2	20W	100-277V/50-60Hz	0-10V	>80	105LM/W	2000	2000	2100	2100	STANDARD
ABS-CL 3	30W	100-277V/50-60Hz	0-10V	>80	105LM/W	3000	3000	3150	3150	STANDARD
ABS-CL 4	40W	100-277V/50-60Hz	0-10V	>80	105LM/W	4000	4000	4200	4200	STANDARD
ABS-CL 5	50W	100-277V/50-60Hz	0-10V	>80	105LM/W	5000	5000	5250	5250	STANDARD
ABS-CL 6	60W	100-277V/50-60Hz	0-10V	>80	105LM/W	6000	6000	6300	6300	STANDARD
ABS-CL 8	80W	100-277V/50-60Hz	0-10V	>80	105LM/W	8000	8000	8400	8400	STANDARD



### SAFETY INFORMATION

**IMPORTANT: READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN FOR FUTURE REFERENCE.** Absolument assumes no responsibility for claims brought about by improper or careless installation or handling of this product.

### CAUTION

- Edges may be sharp. Handle with care.
- Risk of burn. Disconnect power and allow fixture to cool before maintenance.
- Risk of electric shock. The light source contained in this luminaire shall only be replaced by the manufacturer or its service agent or a similar qualified person.
- Connect fixture to a 120/277-volt, 60 Hz power source. Any other connection voids the warranty.

### NOTICE

Use 16-12 AWG solid or stranded wire for push-in terminals

### WARNING

- Risk of fire, electrical shock, cuts and/or other hazards. This product must be installed in accordance with the applicable installation code by a qualified electrician or a person familiar with the construction and operation of the product and the hazards involved.
- FCC Regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer may void the user's authorization to operate this equipment.

### WARRANTY

This product is warranted to be free from defects in workmanship and materials for up to 5 years from date of purchase. If it fails, please contact Absolument at [info@absolument.com](mailto:info@absolument.com) or call 1-888-333-9244. Absolument shall bear no responsibility or liability for any faults, in case of improper installation or operation, use, negligence, accident or exposure to natural hazard, or excessive use over the limits specified for unit, or any unauthorized alteration or repair followed.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

