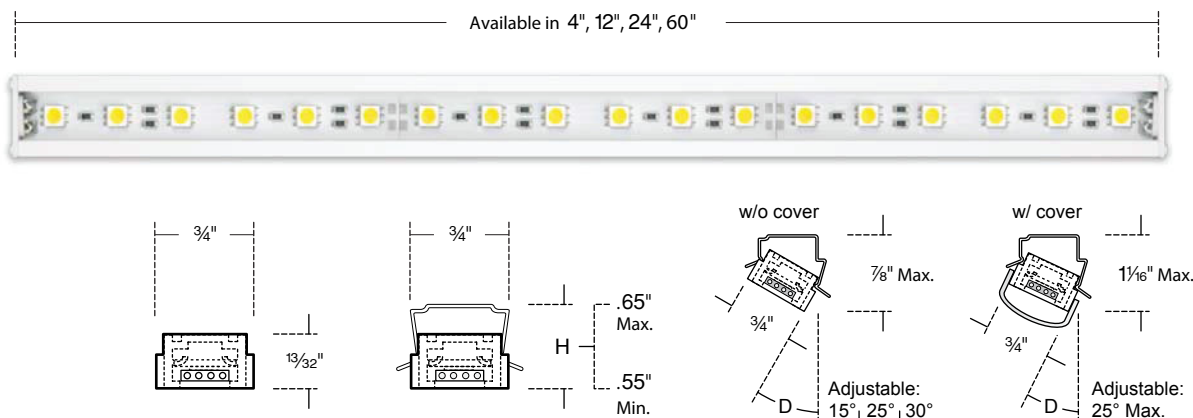


LINKALED BAR: LULEDB MODULAR LED LIGHTING SYSTEM



LULEDB



	LULEDB4	LULEDB12	LULEDB24	LULEDB60
LENGTH	4"	12"	24"	60"
LED COLOR	-30: 3,000K / -40: 4,000K	-30: 3,000K / -40: 4,000K	-30: 3,000K / -40: 4,000K	-40: 4,000K
LED QUANTITY	6 LED	18 LED	36 LED	90 LED
WATTAGE	1.1W	4.5W	9W	22.5W
LUMENS	67 LUMENS	270 LUMENS	540 LUMENS	1356 LUMENS

SPECIFICATIONS

APPLICATIONS:

Accent lighting for coves, kick spaces, inside and under cabinets, recreation vehicles, wine racks and other high power linear lighting applications. Designed for Residential and Light Commercial applications. Not to be used for locations requiring more than 8 avg. hours of daily use

DESCRIPTION:

A high power modular LED lighting system. High density LEDs populated onto a metallic LED base.

MOUNTING:

Mounting clips and hardware included in package.

LAMP LIFE

- 35,000 hours of life with 70% of initial lumens.

LED COLOR TEMPERATURE

- 3,000K Warm White or 4,000K Neutral White.

OPTIONAL LED COLORS

- Blue, Green, Amber, Red and RGB are special order. Extended lead times may apply.

LED LAMP DISTRIBUTION

- Standard 120-degree.
- ETL Listed as a Class 2 LED system. Dry Location rated.
- 90W max. input per run.

LISTING

CERTIFICATION: This LED product is certified as compliant with California's Title 24 Energy Code by the California Energy Commission.

FEATURES

- 0° bracket and mounting hardware included.
- Electronic Low Voltage Dimming options.
- Max. Ambient Temperature: 95°F (30°C).
- 0-10V Dimming options.
- 120V/277V Input options.
- 2 year warranty.
- Modular: No soldering or flimsy connectors. Plug and play.
- No dark spots with onboard connectors.
- Seamless runs with in-line power feed.
- 20' runs per LUTKLED-PH40.
- Coupler included. Easy to install for end to end connections.

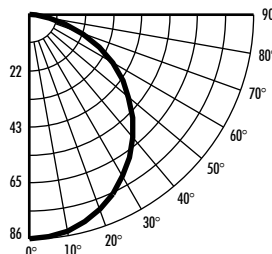
ORDERING

Example: LULEDB12-30

CATALOG#	LENGTH	LED COLOR
LULEDB	4:	4"
	12:	12"
	24:	24"
	60:	60"
		-30 :3,000K
		-40 :4,000K

ZONAL LUMEN SUMMARY

LULEDB12-30



Zone	Lumens	% Fixt
0 - 30	66.48	28.80
0 - 40	108.76	47.10
0 - 60	192.18	83.30
0 - 90	230.70	100.00

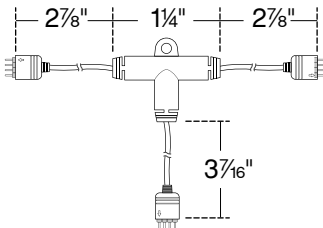
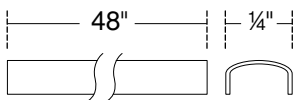
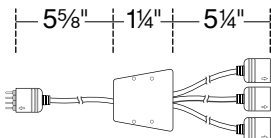
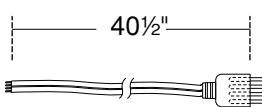
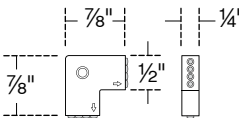
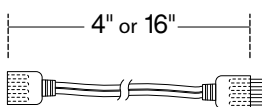
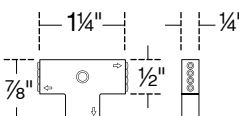
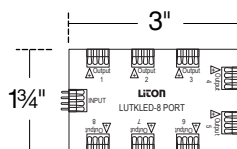
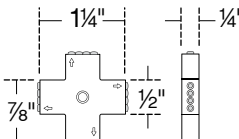
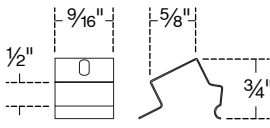
FOOT CANDLE

Distance	Width	FC
1'	2.0'	20
2'	2.5'	10
3'	3.5'	5
4'	4.0'	3.3

*Please see website for discontinued items.

ACCESSORIES

INTER-CONNECTORS / POWER FEEDS - 90W MAX. INPUT @ 24V

	LULEDB-T-4 3-Way Inter Connector 3-Way flexible inter-connector connects up to 3 sections of LinkaLED Bar or LinkaLED Tape connects 1 power feed and up to two (2) -24V LinkaLED products. 90W max. input @ 24V.		LULEDB-CC48/LULEDB-FC48 LinkaLED Bar Cover LULEDB-CC48: 48" Clear Cover Can be cut in field. LULEDB-FC48: 48" Frosted Cover
	LULEDB-PC3 1-Into-3 Power Connector 1 into 3 flexible power feed connects one power feed to 3 LinkaLED Pucks or up to 3 sections of LinkaLED Bar or LinkaLED Tape. 90W max. input @ 24V.		LUTKLED-PH40 End Feed Connector Connects LinkaLED product to driver. LinkaLED 4-Pin connector at one end, stripped wires at the other. 90W max. input @ 24V.
	LULEDB-L L-Shape Connector L-Shape connects 2 sections of LinkaLED Bar or 24V LinkaLED Tape at 90° angle.		LUTKLED-PC04/LUTKLED-PC16 Power Inter-Connect 4" or 16" Inter-connector with LinkaLED 4-Pin connector at both ends. For linking 2 LinkaLED products. 90W max. input @ 24V.
	LULEDB-T T-Shape Connector T-Shape connects up to 3 sections of LinkaLED Bar or 24V LinkaLED Tape or up to 2 sections and a power feed.		LUTKLED-PX8 8-Port Power Hub 8 port power distribution hub. Connects 1 power feed up to 8 LinkaLED products or product runs. 90W Max. input @ 24V.
	LULEDB-X X-Shape Connector X-Shape connects up to 4 sections of a LinkaLED Bar or a 24V LinkaLED Tape or up to 3 sections and a power feed.		LULEDB-BR30 Mounting Clip 30° Mounting Clip for LinkaLED Bar.

POWER SUPPLIES

AC PLUG-IN / HARDWIRE DRIVERS

CATALOG#	WATTAGE	VOLTAGE	DIMMING	POWER METHOD	LISTING	DIMENSIONS
LD5V24-24-PI	24W	120V	Not Applicable	AC Plug-in	ETL (class 2)	3.82" x 2.16" x 1.54"
LD529V024-10	10W	120V	Not Applicable	Hardwire ^{1,2}	UR (class 2)	5.00" x 5.00" x 1.00"
LD533V024-60-DLV-JB	60W	120V	Electronic Low Volt.	Hardwire ^{1,2,3}	ETL	8.19" x 2.06" x 1.75"
LD533V024-96-DLV-JB	96W	120V	Electronic Low Volt.	Hardwire ^{1,2,3}	ETL	9.25" x 3.44" x 1.94"
LD533V024-1227-60-D10	60W	120V/277V	0-10V	Hardwire ²	UR (class 2)	8.38" x 1.69" x 1.19"
LD533V024-1227-100-D10	100W	120V/277V	0-10V	Hardwire ²	UR (class 2)	8.31" x 2.38" x 1.38"

¹ add -PI for US Wall Plug

² requires LUTKLED-PH40

³ J-Box Included

NOTE: All drivers are rated for dry locations. Installer must supply NEMA box for damp and wet locations.