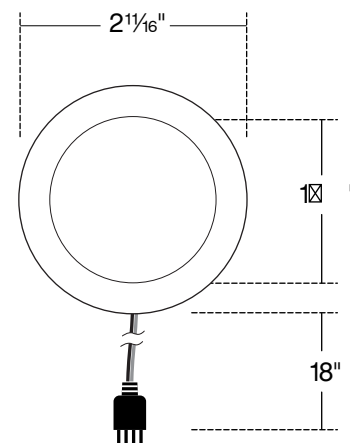
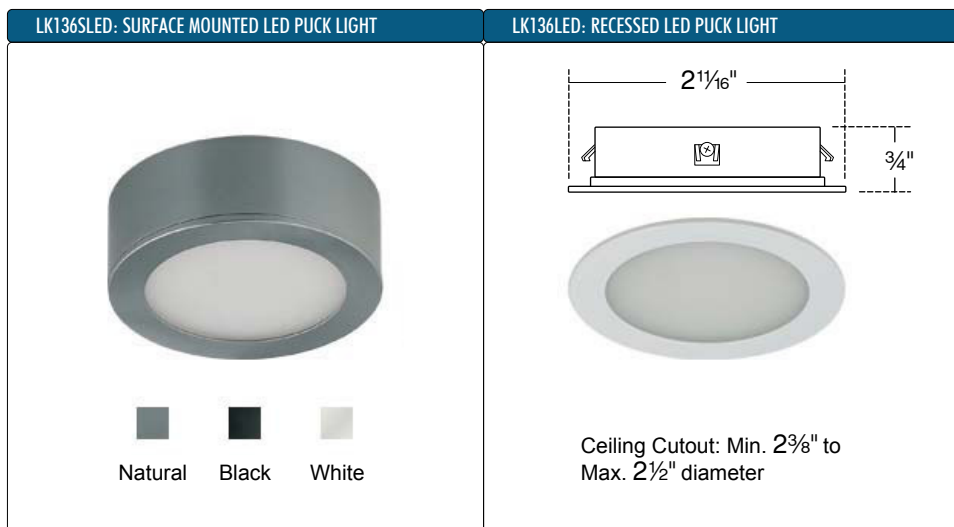


LINKALED PUCK: LK136LED/LK136SLED

LED UNDERCABINET LIGHTING SYSTEM



SPECIFICATIONS

APPLICATIONS: Easy-to-install miniature LinkaLED Puck lights are perfect for accent lighting of cabinets, display cases, wine racks and many other small spaces. Offering a smooth, no-glare, low surface brightness illumination, LinkaLED Puck lights deliver exceptional energy efficiency and long lamp life.

HOUSING: Die-cast aluminum construction. Includes a pre-installed, tempered safety lens that is frosted for smooth, striation-free lumen output. Pre-wired for use with remote Direct Current Drivers. Supplied with high-temperature rated wire leads. Available in recessed or surface mount, hardware included.

WIRING: Easy-to-install. Parallel wiring to Remote LED Driver. Connect up to 20 LED puck lights per run, 80 per driver depending on driver limitations. Note: when using 18AWG wire, length must not exceed 100 feet. Comes supplied with standard 4-Pin LinkaLED 18" connectors. Can be spliced directly for direct connection.

MOUNTING: Recessed version can be installed in a surface of at least 1/4" thick. Mounting hardware included for surface mount version.

THERMAL MANAGEMENT: Tested to achieve a minimum of 35,000 hour L70 life. Proper heat dissipation facilitated by integral aluminum heat sink that maximizes LED life.

COLOR TEMPERATURE: Comes standard with 3000K Warm White LEDs or 4000K Neutral White, binned according to ANSI C78 377A for Kelvin temperature and chromacity ranges. Available with other color temperatures (2700K & 3500K) with ANSI binning standards observed. Consult factory as extended lead times and minimum order quantities may apply. To order non-standard colors, add the following suffix: '-T' followed by the first two numbers of the color temperature. (Ex. 2700K = -T27). CRI: 80.

WARRANTY: Covered by a 2 year warranty to be free of defects in materials and craftsmanship. Recommended for applications where ambient temperatures do not exceed 30°C, installations exceeding this amount will result in reduced LED lamp life and a voided warranty.

LUMEN OUTPUT: 185 lumens each, 84+ lumens per Watt.

BEAM SPREAD: 120 degree.

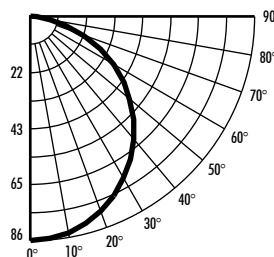
ELECTRICAL: 24V DC Input, 2.25W each.

LABEL: ETL Listed, Dry Location rated. This item listed as a portable luminaire per Article 410 of the 2008 NEC Code. According to section 410.16 they are suitable for dry location installations inside Clothes Closets & Storage areas. The minimum clearance between luminaires installed in clothes closets and the nearest point of a storage space shall be 6" for the Recessed Mounted version and 12" for the Surface Mounted version.

ORDERING

Example: LK136LED-5W-T27

CATALOG#	DESCRIPTION	FINISH		COLOR TEMP	
LK136LED	Recessed LED Puck Light	B:	Black	Blank:	3000K
LK136SLED	Surface Mounted LED Puck Light	W:	White	-T27:	2700K
		N:	Natural	-T40:	4000K



Distance	Width	FC
1'	2.0'	10
2'	2.5'	5
3'	3.5'	2.5
4'	4.0'	1.65

FEATURES

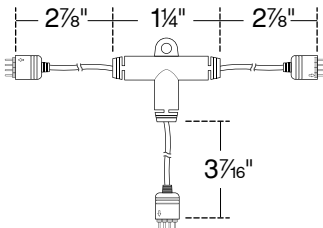
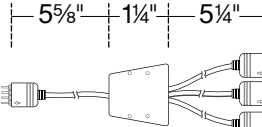
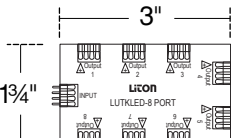
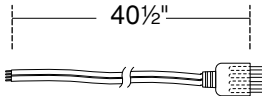
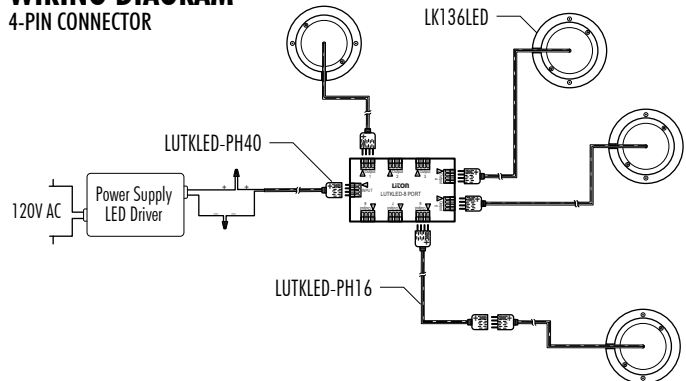
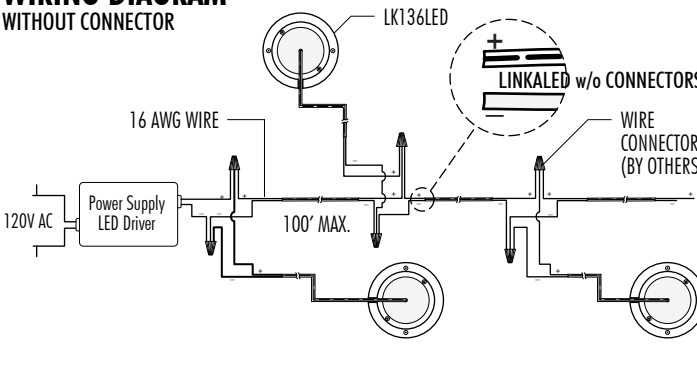
- Easy wiring in parallel, by cutting off connectors.
- Electronic Low Voltage Dimming Options.
- 0-10V Dimming Option.
- 120V/277V Input Options.
- Singular Optic Lens provides smooth illumination with no visible LEDs or glare.
- Up to 30 pucks per run, 80 per driver (observe driver limitations).

ACCESSORIES

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

LINKALED PUCK LIGHT: LED UNDERCABINET LIGHTING SYSTEM

LED UNDERCABINET LIGHTING SYSTEM

	<p>LULEDB-T-4</p> <p>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.</p>		<p>LULEDB-PC3</p> <p>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.</p>
	<p>LUTKLED-PX8</p> <p>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.</p>		<p>LUTKLED-PH40</p> <p>End Feed Connector Connects LinkaLED product to driver. LinkaLED 4-Pin connector at one end, stripped wires at the other. 90W max. input @ 24V.</p>
<p>WIRING DIAGRAM 4-PIN CONNECTOR</p> 		<p>WIRING DIAGRAM WITHOUT CONNECTOR</p> 	

POWER SUPPLIES

AC PLUG-IN / HARDWIRE DRIVERS (FCC PART 15 COMPLIANT)

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

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