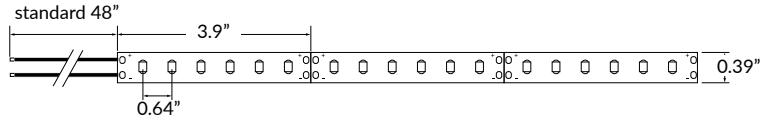


# SINGLE COLOR 2.2W LED TAPELIGHT - IP20

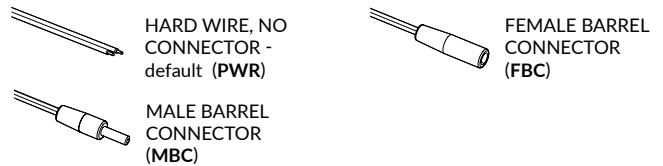


## TECHNICAL INFORMATION

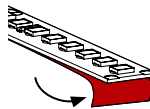
NOTE: All data has +/- 5% tolerance.

WATTAGE	2.2W per foot
IP RATING	IP20 - dry locations
OUTPUT	Red (620-625nm) 49 lm/ft Green (520-525nm) 137 lm/ft Blue (465-470nm) 49 lm/ft Amber (588-590nm) 46 lm/ft
INPUT VOLTAGE	24VDC
OPERATING TEMP.	-13° to 140° F
CUT LENGTH	Every 3.9", or every 6 LEDs
MAXIMUM RUN	60 feet
DIMENSIONS	0.39" W x 0.08" H (10mm x 2.0mm)
ADHESIVE BACKING	Yes - VHB
LIFESPAN	50,000 hrs
WARRANTY	5 year limited
POWER SUPPLY	Compatible with all 24VDC power supplies -- see page 3

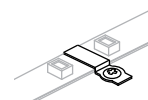
### LEAD TYPES



### MOUNTING



VHB ADHESIVE BACKING (included)



TAPE MOUNTING CLIP, WHITE (sold separately in packs of 10)  
**LLI-TAPE-CLIPS-10MM**

### EXTRUSIONS



ARCHITECTURAL EXTRUSIONS (sold separately see website for all options, [lialighting.com/product-category/extrusions/](http://lialighting.com/product-category/extrusions/))

## ORDERING GUIDE

← PRODUCT CODE					OPTIONAL CODE →	
<b>SERIES</b>	<b>IP RATING</b>	<b>COLOR</b>	<b>VOLTAGE</b>	<b>LENGTH</b>	<b>POWER FEED</b>	
LLI-LC2.2W	- 20	- [ ]	- 24V	- [ ]	<b>LEAD TYPE</b>	<b>LEAD LENGTH</b>
		RED GRN BLU AMB		(enter length in inches, up to 720") R016* 16ft reel R100* 100ft reel	[ ]	[ ]
					Default [blank] - 48" hard wire end feed (PWR48)	
					<b>PWR</b> Hard wire (no connector)	Enter desired wire length in inches
					<b>MBC</b> Male barrel connector	
					<b>FBC</b> Female barrel connector	
					<b>N/A</b> No lead attached	

Example part number: LLI-LC2.2W-20-RED-24V-96in  
Default 48in power wire (PWR48) included on all custom lengths. Use OPTIONAL section to specify other power feed(s).  
\*Reels do not include power feed unless specified.

\*Compatible with DIY connectors, see page 2

# SINGLE COLOR 2.2W LED TAPELIGHT - IP20

## OVERALL LENGTH / CUT POINT GUIDE

3.9"	7.9"	11.8"	15.7"	19.7"	23.6"	27.6"	31.5"	35.4"	39.4"	43.3"	47.2"
51.2"	55.1"	59.1"	63.0"	66.9"	70.9"	74.8"	78.7"	82.7"	86.6"	90.6"	94.5"
98.4"	102.4"	106.3"	110.2"	114.2"	118.1"	122.0"	126.0"	129.9"	133.9"	137.8"	141.7"
145.7"	149.6"	153.5"	157.5"	161.4"	165.4"	169.3"	173.2"	177.2"	181.1"	185.0"	189.0"
192.9"	196.9"	200.8"	204.7"	208.7"	212.6"	216.5"	220.5"	224.4"	228.3"	232.3"	236.2"
240.2"	244.1"	248.0"	252.0"	255.9"	259.8"	263.8"	267.7"	271.7"	275.6"	279.5"	283.5"
287.4"	291.3"	295.3"	299.2"	303.1"	307.1"	311.0"	315.0"	318.9"	322.8"	326.8"	330.7"
334.6"	338.6"	342.5"	346.5"	350.4"	354.3"	358.3"	362.2"	366.1"	370.1"	374.0"	378.0"
381.9"	385.8"	389.8"	393.7"	397.6"	401.6"	405.5"	409.4"	413.4"	417.3"	421.3"	425.2"
429.1"	433.1"	437.0"	440.9"	444.9"	448.8"	452.8"	456.7"	460.6"	464.6"	468.5"	472.4"
476.4"	480.3"	484.3"	488.2"	492.1"	496.1"	500.0"	503.9"	507.9"	511.8"	515.7"	519.7"
523.6"	527.6"	531.5"	535.4"	539.4"	543.3"	547.2"	551.2"	555.1"	559.1"	563.0"	566.9"
570.9"	574.8"	578.7"	582.7"	586.6"	590.6"	594.5"	598.4"	602.4"	606.3"	610.2"	614.2"
618.1"	622.0"	626.0"	629.9"	633.9"	637.8"	641.7"	645.7"	649.6"	653.5"	657.5"	661.4"
665.4"	669.3"	673.2"	677.2"	681.1"	685.0"	689.0"	692.9"	696.9"	700.8"	704.7"	708.7"
712.6"	716.5"	720.5"									

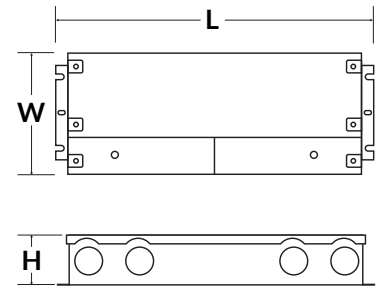
**POWER SUPPLIES** SOLD SEPARATELY

**DIMMABLE ELECTRONIC 0-10V**

Optimal performance dims to 0%.\*



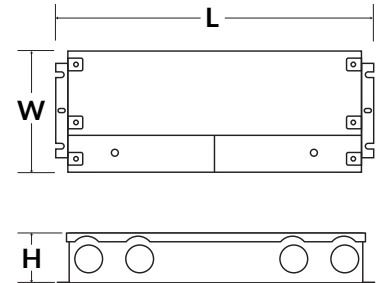
PART NUMBER	CAPACITY	INPUT	OUTPUT	CLASS	LOCATION	L	W	H
LLI-PS-DE010-030W-24V-KO	30W	120V or 277V	24V	CLASS 2	IP66 WET	6.5"	3.6"	1.6"
LLI-PS-DE010-060W-24V-KO	60W	120V or 277V	24V	CLASS 2	IP66 WET	7.4"	3.6"	1.6"
LLI-PS-DE010-096W-24V-KO	96W	120V or 277V	24V	CLASS 2	IP66 WET	8.7"	3.7"	1.7"
LLI-PS-DE010-200W-24V-KO	200W	120V or 277V	24V	CLASS 1	IP66 WET	10.2"	4.1"	1.8"
LLI-PS-DE010-300W-24V-KO	300W	120V or 277V	24V	CLASS 1	IP66 WET	10.9"	4.3"	1.8"



**NON-DIMMABLE ELECTRONIC**



PART NUMBER	CAPACITY	INPUT	OUTPUT	CLASS	LOCATION	L	W	H
LLI-PS-NDE-030W-24V-KO	30W	100-277V	24V	CLASS 2	IP66 WET	6.5"	3.5"	1.02"
LLI-PS-NDE-060W-24V-KO	60W	100-277V	24V	CLASS 2	IP66 WET	7.4"	3.5"	1.2"
LLI-PS-NDE-096W-24V-KO	96W	100-277V	24V	CLASS 2	IP66 WET	8.7"	3.7"	1.7"
LLI-PS-NDE-200W-24V-KO	200W	100-277V	24V	CLASS 1	IP66 WET	10.3"	4.1"	1.8"
LLI-PS-NDE-300W-24V-KO	300W	100-277V	24V	CLASS 1	IP66 WET	10.9"	4.3"	1.8"

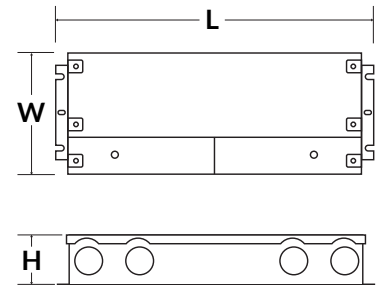


**DIMMABLE ELECTRONIC FLICKER-FREE**

Optimal performance dims to 2-5%.



PART NUMBER	CAPACITY	INPUT	OUTPUT	CLASS	LOCATION	L	W	H
LLI-PS-UDEFF-030W-24V-KO	30W	110-277V	24V	CLASS 2	IP66 WET	6.5"	3.6"	1.0"
LLI-PS-UDEFF-060W-24V-KO	60W	110-277V	24V	CLASS 2	IP66 WET	7.4"	3.6"	1.0"
LLI-PS-UDEFF-096W-24V-KO	96W	110-277V	24V	CLASS 2	IP66 WET	8.7"	3.7"	1.6"
LLI-PS-UDEFF-200W-24V-KO	200W	110-277V	24V	CLASS 1	IP66 WET	10.2"	4.1"	1.8"
LLI-PS-UDEFF-300W-24V-KO	300W	110-277V	24V	CLASS 1	IP66 WET	11.0"	4.3"	1.8"

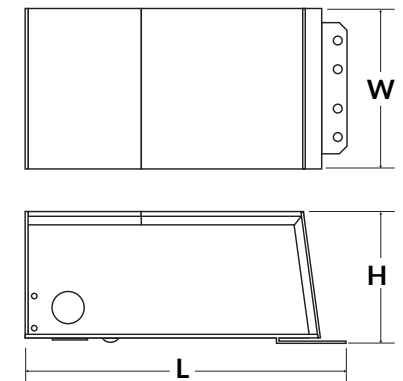


**DIMMABLE MAGNETIC**

Optimal performance dims to 5-10%.\*



PART NUMBER	CAPACITY	INPUT	OUTPUT	CLASS	LOCATION	L	W	H
LLI-PS-DM-020W-24V-KO	20W	120V or 277V	24V	CLASS 2	NEMA 3R WET	7.38"	2.11"	1.60"
LLI-PS-DM-040W-24V-KO	40W	120V or 277V	24V	CLASS 2	NEMA 3R WET	7.38"	2.11"	1.60"
LLI-PS-DM-060W-24V-KO	60W	120V or 277V	24V	CLASS 2	NEMA 3R WET	8.13"	3.93"	1.59"
LLI-PS-DM-100W-24V-KO	100W	120V or 277V	24V	CLASS 2	NEMA 3R WET	8.13"	3.93"	1.59"
LLI-PS-DM-150W-24V-KO	150W	120V or 277V	24V	CLASS 1	NEMA 3R WET	8.79"	4.15"	3.41"
LLI-PS-DM-200W-24V-KO	200W	120V or 277V	24V	CLASS 1	NEMA 3R WET	8.79"	4.15"	3.41"
LLI-PS-DM-300W-24V-KO	300W	120V or 277V	24V	CLASS 1	NEMA 3R WET	8.79"	4.15"	3.41"
LLI-PS-DM-300W-24V-CL2-KO	6 x 50W	120V or 277V	24V	CLASS 2	NEMA 3R WET	10.29"	5.69"	3.43"
LLI-PS-DM-600W-24V-KO	2 x 300W	120V or 277V	24V	CLASS 1	NEMA 3R WET	10.29"	6.79"	4.68"

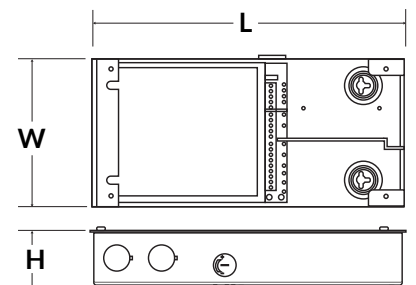


**LUTRON HI-LUME PREMIER 0.1% DIMMABLE ELECTRONIC**

Soft-on, Fade-to-Black, continuous flicker-free dimming from 100% to 0.1.



PART NUMBER	CAPACITY	INPUT	OUTPUT	CLASS	LOCATION	L	W	H
L3D0-96W24V-U	96W	120-277V	24V	CLASS 2	IP20 DRY	10.5"	5.5"	2.0"



\*Performance can be affected by driver loading and dimmer type.