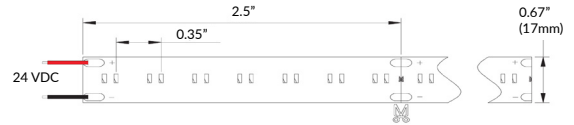
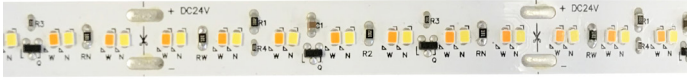


# WARM FADE 3.5W LED TAPELIGHT - IP68

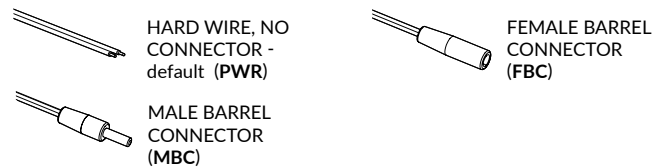


## TECHNICAL INFORMATION

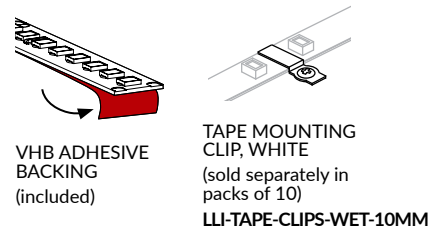
NOTE: All data has +/- 5% tolerance.

WATTAGE	3.5W per foot
IP RATING	IP68 - wet locations. Protected against temporary submersion, limited protection against harsh environments.
OUTPUT	27D: 1800K - 2700K (266 lm/ft) 30D: 1800K - 3000K (274 lm/ft)
INPUT VOLTAGE	24VDC
OPERATING TEMPERATURE	-13° to 140° F
CRI	90+
CUT LENGTH	Every 2.5", or every 16 LEDs
MAXIMUM RUN	16 feet
DIMENSIONS	0.67" W x 0.35" H (17mm x 9mm)
ADHESIVE BACKING	Yes - VHB
LIFESPAN	50,000 hrs
WARRANTY	3 year limited
POWER SUPPLY	Compatible with 0-10V dimmable and LLI-PS-UDEFF dimmable LED power supplies - see page 3

### LEAD TYPES



### MOUNTING



### EXTRUSIONS



## ORDERING GUIDE

← PRODUCT CODE						OPTIONAL CODE →	
SERIES	IP RATING	COLOR	VOLTAGE	CRI	LENGTH	POWER FEED	
LLI-LWF3.5W	68	<input type="text"/>	24V	90	<input type="text"/>	LEAD TYPE	LEAD LENGTH
		27D (1800K-2700K) 30D (1800K-3000K)			(enter length in inches, up to 193")	<input type="text"/>	<input type="text"/>
						Default [blank] - 48" hard wire end feed (PWR48)	
						PWR	Hard wire (no connector) Enter desired wire length in inches
						MBC	Male barrel connector
						FBC	Female barrel connector
						N/A	No lead attached

Example part number: LLI-LWF3.5W-68-27D-24V-90-96in  
Default 48in power wire (PWR48) included on all custom lengths. Use OPTIONAL section to specify other power feed(s).

# WARM FADE 3.5W LED TAPELIGHT - IP68

## OVERALL LENGTH / CUT POINT GUIDE

3.5"	5.9"	8.4"	10.8"	13.3"	15.8"	18.2"	20.7"	23.1"	25.6"	28.1"	30.5"
33.0"	35.4"	37.9"	40.4"	42.8"	45.3"	47.8"	50.2"	52.7"	55.1"	57.6"	60.1"
62.5"	65.0"	67.4"	69.9"	72.4"	74.8"	77.3"	79.7"	82.2"	84.7"	87.1"	89.6"
92.0"	94.5"	97.0"	99.4"	101.9"	104.3"	106.8"	109.3"	111.7"	114.2"	116.6"	119.1"
121.6"	124.0"	126.5"	129.0"	131.4"	133.9"	136.3"	138.8"	141.3"	143.7"	146.2"	148.6"
151.1"	153.6"	156.0"	158.5"	160.9"	163.4"	165.9"	168.3"	170.8"	173.2"	175.7"	178.2"
180.6"	183.1"	185.5"	188.0"	190.5"	192.9"						

# WARM FADE 3.5W LED TAPELIGHT - IP68

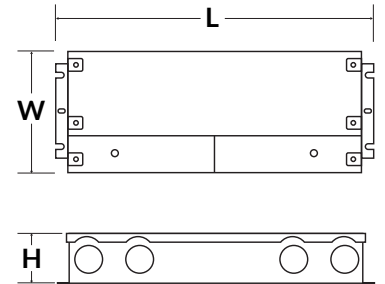
POWER SUPPLIES (SOLD SEPARATELY)

## 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"

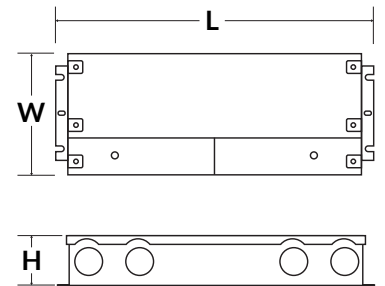


## DIMMABLE ELECTRONIC FLICKER-FREE



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"

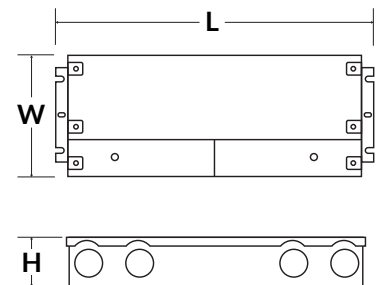


## UNIVERSAL DIMMABLE FLICKER-FREE



Optimal performance dims to 0% (0-10V) or 2% (TRIAC/ELV)\*.

PART NUMBER	CAPACITY	INPUT	OUTPUT	CLASS	LOCATION	L	W	H
LLI-PS-UDIMM-030W-24V-KO	30W	100-277V	24V	CLASS 2	IP66 WET	6.5"	3.7"	1.6"
LLI-PS-UDIMM-060W-24V-KO	60W	100-277V	24V	CLASS 2	IP66 WET	7.4"	3.7"	1.6"
LLI-PS-UDIMM-096W-24V-KO	96W	100-277V	24V	CLASS 2	IP66 WET	8.7"	3.7"	1.6"
LLI-PS-UDIMM-200W-24V-KO	200W	100-277V	24V	CLASS 1	IP66 WET	10.2"	4.1"	1.8"
LLI-PS-UDIMM-300W-24V-KO	300W	100-277V	24V	CLASS 1	IP66 WET	10.9"	4.3"	1.8"



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