

PROJECT:

TYPE:

QTY:

LED-PET-SW

BINA COMPANY



The Petite LED series provides high performance in a small form factor, with lumen outputs ranging from 367lm/ft to over 2290lm/ft. Available in color temperatures 2200K, 2700K, 3000K and 4000K, while maintaining 95+ CRI.

The Petite LED line is our smallest form factor LED boasting a board with of only 5mm (.19"). Pairing perfectly with our Mini and standard channel options this product is truly the apex of performance and size.

SPECIFICATIONS

CCT Output Chart

CCT	1.5W	3.0W	4.4W	6.0W	7.0W
2200K	112lm/ft	224lm/ft	329lm/ft	450lm/ft	523lm/ft
2700K	119lm/ft	238lm/ft	373lm/ft	510lm/ft	593lm/ft
3000K	126lm/ft	253lm/ft	373lm/ft	510lm/ft	593lm/ft
4000K	149lm/ft	298lm/ft	438lm/ft	600lm/ft	697lm/ft

Input Volt.	24V
PCB Width	5MM
CRI	>95
Cut Increment	1.97"
BIN	Single Bin
Dimming	0-10V/TRIAC
L70	50000+ Hrs
IP Rating	IP20/IP65
Operating Temp	-13-113°F

Ordering Code:

Series	Wattage		CCT		IP Rating		Wire-In		Wire-Out	
	LED-PET-SW	1.5	416 lm/ft	22k	2200K	DRY	IP20	N/A	NO LEAD	N/A
	3.0	833 lm/ft	27k	2700K	WET	IP65	LEAD24	24" LEAD	LEAD24	24" LEAD
	4.4	1224 lm/ft	30k	3000K			LEAD72	72" LEAD	LEAD72	72" LEAD
	6.0	1674 lm/ft	40k	4000k			CON24	24" W/CONNECTOR	CON24	24" W/CONNECTOR
	7.0	1946 lm/ft					CON48	48" W/CONNECTOR	CON48	48" W/CONNECTOR
							CON72	72" W/CONNECTOR	CON72	72" W/CONNECTOR

Ordering Code Example: LED-PET-SW-1.5-27K-DRY-LEAD24-N/A



PROJECT:

TYPE:

QTY:

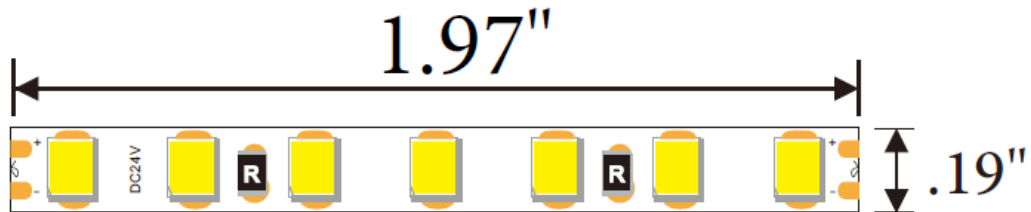
LED-PET-SW



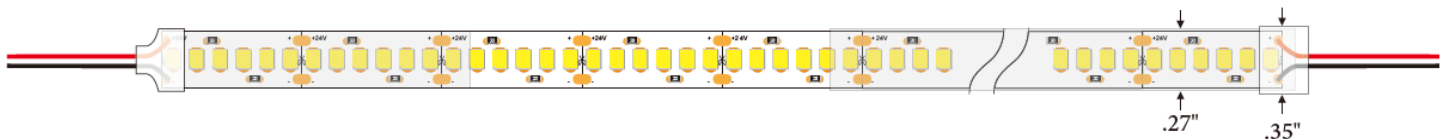
COMPATIBLE EXTRUSIONS

	CH-MINI-0809	CH-MINI-1616	CH-MINI-0912	CH-STD-1707	CH-STD-2507	CH-STD-1715	CH-STD-2515	CH-STD-1919	CH-STD-1616	CH-STD-1616S	CH-S-1919	CH-S-1616	
DRY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
WET				✓	✓	✓	✓	✓	✓	✓	✓	✓	

IP20 LED Strip



IP67 LED Strip



PROJECT:

TYPE:

QTY:

LED-PET-SW



CONNECTOR/WIRE - IN/OUT

Bare Wire Lead



20 AWG WIRE

IP20 Connector



Male Connector

IP20 Connector



Female Connector

POWER SUPPLIES

DRV-DD-**-UNV-24



Dynamic Driver

ACCESSORIES

Power Snap Connector



Wire to LED Strip

Joiner Snap Connector



LED Strip to Strip Connector

Mounting Strap



LED Mounting Strap (Without Channel)