

PROJECT:	TYPE:
LOCATION:	CAT·



Description

Low-profile LED Linear lighting with intense light output for indoor and outdoor use

Features

- Driver on-board technology (no rectifier on cord)
- Up to 330 lumens per foot and 90+ CRI for 3000K (WW) and 5000K (WH) reels
- 120V reels consume only 4 watts per foot
- Dimmable with most CL and ELV dimmers
- Cuttable[†] every 4"
- Economical for larger installations no need for a driver (164ft max run)
- cETLus Listed[†]
- Suitable for indoor and outdoor use
- Minimum bend radius of 3.9"

Mounting

Mounting clips or mounting track

Applications

Accent Lighting, Coves, Ledges, Shelves

Warranty

1 year Standard Linear











Technical Information

Model	120-H3						
Voltage	120V AC, 60Hz						
ССТ	3000K 5000K						
Length	150 feet						
Wattage	4W/ft						
Lumens	315Lm/Ft	330Lm/Ft					
nm	N/A	N/A					
CRI	90+ CRI	90+ CRI					
Max Run	164 feet						
Cuttability	4"						
Beam Angle	120°						
Dimming	10-100% with most incandescent, low-voltage magnetic, and low-voltage electronic dimmers*						
Operating Temp	-30°C (-22°F) to 45°C (113°F)**						
Ambient Temp	-20°C (-4°F) to 42°C (107.6°F)**						
Storage Temp	-10°C (14°F) to 30°C (86°F)**						
LED Spacing	Every 5/8"; 20 per foot						
Rating	cETLus Listed [†] ; Indoor/Outdoor; IP65						
Rated Life	30,000 Hours						

^{*}Minimum loads may apply. Per the NEC, switched wall outlets cannot be used with wall dimmers.

⁺ cETLus Listing for 120V is void if product is cut





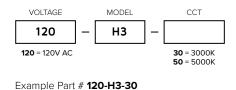


USE ONLY 725 V PIDE BA, MAX	0 0	0 6	000	0 (9	9	0 0	00	9 0	<u> </u>	0	0 0	9 (9 9	0[]0	0 0

^{**}Do not install in inclement weather or extreme temperature conditions (i.e. -25°C (-13°F) and below)



Reels



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Hybrid 3 120V Reels Include:

- (1) 150ft Reel of Hybrid 3
- (1) 5ft attached power cord
- (1) Removable end cap on dead end
- (4) Additional 120-H3-CONKIT
- (50) Clear plastic mounting clips & screws

Power Accessories

Image	Part Number	Description
0.6	120-H3-CONKIT	120V AC POWER CONNECTION FOR HYBRID 3

Accessories

Image	Part Number	Description		
	120-H3-SPL	SPLICE KIT FOR 120V HYBRID 3 1.66"L x 1"W x 0.45"H		
	120-H3-JUMP.5	6" JUMPER FOR 120V HYBRID 3		
10	120-H3-JUMP3	3FT JUMPER FOR 120V HYBRID 3		
	120-H3-JUMP6	6FT JUMPER FOR 120V HYBRID 3		
00	120-H3-END	END CAP FOR 120V HYBRID 3 1.20"L x 1.15"W x 0.6"H		
	120-H3-CLIPS	BAG OF 10 MOUNTING CLIPS FOR 120V HYBRID 3		
	120-H3-CHAN-3	3.28ft ALUMINUM MOUNTING CHANNEL FOR 120V HYBRID 3		
	120-H3-CHAN2-3	3.28ft DEEP ALUMINUM MOUNTING CHANNEL W/LENS FOR 120V HYBRID 3		

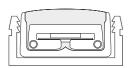
Recommended Dimmers

BRAND	MODEL #	DIMMING RANGE (%)
Lutron DIVA	DVELV-300P-LA	10-100
Lutron SKYLARK	SELV 300P	10-100

Dimmer performance may vary in field application due to unknown external factors. Dimmers not included on the chart above are not necessarily incompatible; they have yet to be fully evaluated. Please reference dimmer manufacturer's instructions for more detailed information regarding performance and compatibility.



Dimensions



Cut-view when used with 120-H3-CHAN-3 (sold separately) Dimensions (In MM) 120-H3-CHAN-3 (sold separately) Dimensions (In MM) 120-H3-CHAN2-3 (sold separately)



DO NOT TWIST, HANG VERTICALLY, SUSPEND UNSUPPORTED IN THE MIDDLE, OR BEND ALONG SHORT SIDE





