

# 120V | HYBRID 2 Reels

|           |       |
|-----------|-------|
| PROJECT:  | TYPE: |
| LOCATION: | CAT:  |



## Description

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

## Features

- Parallel wiring to each LED ensures that if one LED goes out, the rest of the cutting increment stays lit
- Flexible rubber housing with clear PVC lens are protected with UV inhibitor
- Various mounting, linking, and power accessories available (sold separately)

## Mounting

Mounting clips or mounting track

## Applications

Accent Lighting, Coves, Ledges, Shelves

## Warranty

1 year Standard Linear

## Technical Information



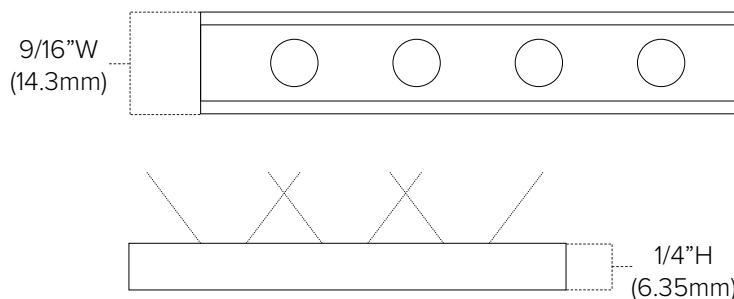
|                | Hybrid 2 Reels                                                                            |          |         |          |         |
|----------------|-------------------------------------------------------------------------------------------|----------|---------|----------|---------|
| Voltage        | 120V AC, 60Hz                                                                             |          |         |          |         |
| CCT            | 2700K                                                                                     | 5000K    | BLUE    | GREEN    | RED     |
| Length         | 150 feet                                                                                  |          |         |          |         |
| Wattage        | 2.3W/ft                                                                                   |          |         |          |         |
| Lumens         | 145Lm/Ft                                                                                  | 180Lm/Ft | 25Lm/Ft | 100Lm/Ft | 18Lm/Ft |
| nm             | N/A                                                                                       | N/A      | 465nm   | 520nm    | 625nm   |
| CRI            | 82+ CRI                                                                                   | 82+ CRI  | N/A     | N/A      | N/A     |
| Max Run        | 150 feet                                                                                  |          |         |          |         |
| Cuttability    | 18"                                                                                       |          |         |          |         |
| 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)**                                                           |          |         |          |         |
| Storage Temp   | -10°C (14°F) to 30°C (86°F)**                                                             |          |         |          |         |
| LED Type       | 5050 SMD LEDs (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.

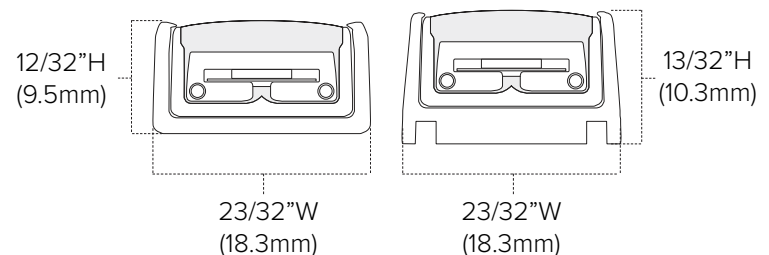
\*\*Do not install in inclement weather or extreme temperature conditions (i.e. -25°C (-13°F) and below)

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

## Dimensions



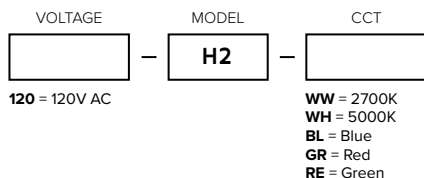
Cut-view when used with  
H2-TRACK-3 or H2-CHAN-3  
(sold separately)



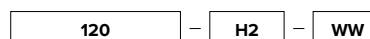


## Ordering Information

## Reels

**Hybrid 2 120V Reels Include:**

- (1) 5ft removable power cord with 8A inverter
- (1) Removable end cap on dead end
- (4) ADDITIONAL H2-CONKIT-8A
- (50) Clear plastic mounting clips with screws

Example Part # **120-H2-WW**

## Power Accessories

| Image | Part Number  | Description                                                                                                                                                                |
|-------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       | H2-CONKIT-8A | 120V power connection kit includes: (1) 120V AC 5ft power cord with 8A inverter, (1) power pin, (1) end cap, and (2) 4" sections of shrink tube (120V Hybrid 2 Reels only) |

## Accessories

| Image | Part Number | Description                                                                                                 |
|-------|-------------|-------------------------------------------------------------------------------------------------------------|
|       | H2-SPL      | Splice Kit includes (1) connection sleeve assembly, (2) power pins, and (2) 3" sections of shrink tube      |
|       | H2-JUMP.5   | 6" jumper/linking cable for Hybrid 2 Reels includes (2) pin connectors and (2) 4" sections of shrink tube   |
|       | H2-JUMP3    | 3ft jumper/linking cable for Hybrid 2 Reels includes (2) pin connectors and (2) 4" sections of shrink tube  |
|       | H2-JUMP10   | 10ft jumper/linking cable for Hybrid 2 Reels includes (2) pin connectors and (2) 4" sections of shrink tube |
|       | H2-JUMP20   | 20ft jumper/linking cable for Hybrid 2 Reels includes (2) pin connectors and (2) 4" sections of shrink tube |
|       | H2-TRACK-3  | 3ft clear plastic mounting track (23/32"W x 13/32"H)                                                        |
|       | H2-CHAN-3   | 3ft aluminum mounting channel (23/32"W x 12/32"H)                                                           |
|       | H2-ENDS     | Clear plastic end caps for Hybrid 2 (bag of 10)                                                             |
|       | H2-CLIPS    | Clear plastic mounting clips with mounting screws for Hybrid 2 (bag of 10)                                  |