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)
- 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







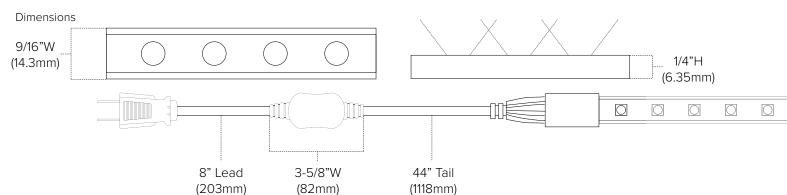




| | Hybrid 2 Reels | | | | |
|----------------|---|----------|---------|---------|--|
| Voltage | 120V AC, 60Hz | | | | |
| ССТ | 2700K | 5000K | BLUE | RED | |
| Length | 150 feet | | | | |
| Wattage | 2.3W/ft | | | | |
| Lumens | 145Lm/Ft | 180Lm/Ft | 25Lm/Ft | 18Lm/Ft | |
| nm | N/A | N/A | 465nm | 625nm | |
| CRI | 82+ CRI | 82+ CRI | 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)** | | | | |
| 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.

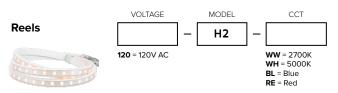
 $^{^{\}scriptscriptstyle \dagger}$ cETLus Listing for 120V is void if product is cut



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



Ordering Information



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

| 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 |
| 9 - X | H2-JUMP10 | 10ft 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) / Plastic track is recommended for indoor use only |
| | 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) |
| 0/1 | H2-CLIPS | Clear plastic mounting clips with mounting screws for Hybrid 2 (bag of 10) |

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

