

HYBRID 2 KITS

120V AC KITS

Superb light output for indoor and outdoor use. Warm White and Bright White interconnectable kits emit 145 and 180 lumens per foot of light, respectively, while maintaining ETL Listing. Parallel wiring ensures that if one LED goes out, the rest of the LEDs continue to operate. Tool-free interconnection of kits and practical linking cables, and various mounting accessories make installation fast and straightforward.

- Up to 180 lumens per foot and 82+ CRI
- Available in six interconnectable kit lengths in 2700K (WW) and 5000K (WH)
- 120V kits consume only 3 watts per foot
- Dimmable with most CL and ELV dimmers
- Economical create long run distances without the need for a driver (150ft max run)
- cETLus Listed (cETLus Listing for 120V is void if cut; No accessories available for cut product)
- · Suitable for indoor and outdoor use
- 30,000 hours rated life



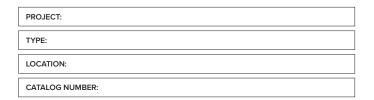






HYBRID 2 KITS QUICK SPECS

INPUT VOLTAGE	120V AC			
WATTAGE	3W per ft			
LUMENS	Up to 180LM per ft			
ССТ	2700K / 5000K			
CRI	82+			
MAX RUN	150ft (not recommended to exceed 75 feet in any single run)			
CUTTING POINTS	Every 18" (cETLus void if cut)			
IP RATING	IP65 - Wet Location**			
DIMMING	10-100%*			
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			
CERTIFICATIONS	cETLus Listed ⁺ ; Indoor/Outdoor			
RATED LIFE	30,000 Hours			



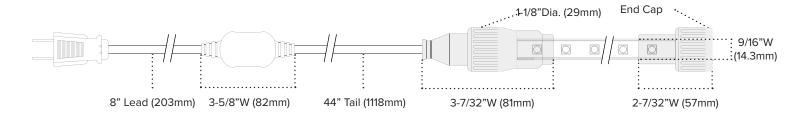




*Minimum loads may apply. Per the NEC, switched wall outlets cannot be used with wall dimmers.

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

HYBRID 2 KITS QUICK DIMENSIONS





HYBRID 2 KITS ORDERING INFORMATION

PART NUMBER	VOLTAGE	ССТ	CRI	WATTAGE	LUMENS	LENGTH	IP RATING	CUTTABLE	MAX RUN
H2-KIT-3-WW	120V AC	2700K	82+	9W	145Lm/ft	3ft	(IP65) Wet	Non-Cuttable	150ft
H2-KIT-6-WW	120V AC	2700K	82+	18W	145Lm/ft	6ft	(IP65) Wet	Non-Cuttable	150ft
H2-KIT-12-WW	120V AC	2700K	82+	36W	145Lm/ft	12ft	(IP65) Wet	Non-Cuttable	150ft
H2-KIT-18-WW	120V AC	2700K	82+	54W	145Lm/ft	18ft	(IP65) Wet	Non-Cuttable	150ft
H2-KIT-30-WW	120V AC	2700K	82+	90W	145Lm/ft	30ft	(IP65) Wet	Non-Cuttable	150ft
H2-KIT-45-WW	120V AC	2700K	82+	135W	145Lm/ft	45ft	(IP65) Wet	Non-Cuttable	150ft
H2-KIT-6-WH	120V AC	5000K	82+	18W	180Lm/ft	6ft	(IP65) Wet	Non-Cuttable	150ft
H2-KIT-12-WH	120V AC	5000K	82+	36W	180Lm/ft	12ft	(IP65) Wet	Non-Cuttable	150ft
H2-KIT-18-WH	120V AC	5000K	82+	54W	180Lm/ft	18ft	(IP65) Wet	Non-Cuttable	150ft
H2-KIT-45-WH	120V AC	5000K	82+	135W	180Lm/ft	45ft	(IP65) Wet	Non-Cuttable	150ft

Hybrid 2 Kits Include: (1) length of Hybrid 2 with molded male+female connectors (1) 5ft Removable power cord /

⁽¹⁾ Removable end cap / (1) Plastic mounting clip per foot of length

HYBRID 2 KITS ACCESSORIES				
ITEM NUMBER	DESCRIPTION			
H2-KIT-JUMP.5	6" Linking Cable			
H2-KIT-JUMP3	3' Linking Cable			
H2-KIT-JUMP6	6' Linking Cable			
H2-CLIPS	Mounting Clips (qty 10)			
H2-TRACK-3	3' Plastic Mounting Track			
H2-CHAN-3	3' Aluminum Mounting Channel			





H2-CHAN-3



H2-TRACK-3



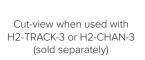
H2-CLIPS

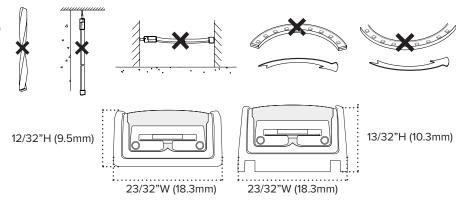
RECOMMENDED DIMMERS

Brand	Model #	Туре	Dimming Range
Lutron®	DVCL-153P	CFL/LED	10-100%
Lutron®	DVW-603PH	Magnetic	10-100%
Lutron®	DNG-600PH	Incandescent	10-100%
Lutron®	DVELV-300P-LA	ELV	10-100%
Leviton®	Sureslide 6613	Incandescent	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.

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









LIMITED PRODUCT WARRANTY

Our products are warranted to be free from defects in material and workmanship for the warranty period listed. Warranty periods begin from the date of shipment from American Lighting Inc's warehouse to the original purchaser. Products that prove to be defective during their specific warranty period will be either repaired or replaced, at the sole discretion of American Lighting Inc. Claims for defective products must be submitted in writing to American Lighting Inc's RGA Department within the warranty period. Upon approval of such return, American Lighting Inc reserves the right to inspect the product for misuse or abuse. Claims for indirect or consequential damages or for product that, in American Lighting Inc's opinion, has been misused will be denied. This is a warranty of product reliability only and not a warranty of merchantability or fitness for a particular purpose. American Lighting Inc shall have no liability whatsoever in any event for payment of incidental or consequential damages, including, without limitations, installation costs and/or damages for personal injury and/or property. These products may represent a possible shock or fire hazard if improperly installed or altered in any way. This warranty does not apply to any product that has not been properly installed in accordance with current local codes and/or the National Electrical Code. Products that require a transformer, driver, or power supply must be used in conjunction with American Lighting Inc's recommended power supply to ensure safety and retain product warranty.

PRODUCT SPECIFICATIONS

For the latest product information, updates, instructions and details concerning specifications, colors, finishes, performance, installation and design, visit www.americanlighting.com. Color may vary from the color printed herein due to limitations in photographic and printing processes. American Lighting Inc. reserves the right to change product specifications without notice. Other product specifications such as color temperature, wavelength characteristics and lumen output are subject to production limitations and may vary. LED technology is changing rapidly, and not all color temperatures and performance levels can be duplicated at a later time. Best practices include purchasing 10-15% more for a particular project on the same initial order where white LED color temperatures must be maintained over project and product life. Eventual product replacement should be considered at layout and design stages. Best practices also include testing connections and product performance prior to mounting and/or installing.

AVERAGE LIFE

Average incandescent lamp life, rated life and average life are terms used to describe the number of hours at which half of the lamps have failed. For LEDs, the hours of rated life specify the point where 70% of original lumen output is reached. Below this point, the effective life is over, however, the LED may still emit light. Individual results may vary with actual environmental conditions including, but not limited to, proper installation, ambient temperature and/or input voltage fluctuations.