# Gen II LED Hard Strip

Gen II LED Hard Strip is a new and improved energy efficient linkable strip, that provides a smooth, even lighting, eliminating any hot spots. Encased in an aluminum casing, the LED's are cool to the touch and provide 120° beam spread. Available in 4 sizes.



## FEATURES

- 50,000 hours life
- Use high brightness 0.5W Epistar LEDs as lighting source
- Even light distribution with 120° viewing angle
- 24V DC
- 4 sizes 11.8" (300mm), 19.7" (500mm), 39.4" (1000mm), 47.3" (1200mm)
- Convenient connector between two strips
- Diffused frosted lens to reduce glare
- Temperature rating: -35C 50C
- 3 year limited warranty

CRECIFICATIONS

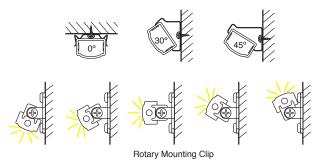
# APPLICATIONS

- Under Counter
- Display Cases
- Cabinet Interiors
- Work Stations
- Linear interior decorative lighting

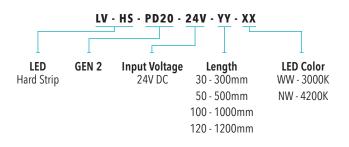
	LV-HS-PD20-24V-30-XX*	LV-HS-PD20-24V-50-XX*	LV-HS-PD20-24V-100-XX*	LV-HS-PD20-24V-120-XX
Input Voltage (V DC)	24			
Power per strip	4W	7W	13W	16W
LED Qty. per strip	36	60	132	156
Lumens (lm) NW WW	400 380	664 621	1066 1036	1150 1100
Color Temperature WW NW	3000K +/- 200K 4200K +/- 200K			
Viewing Angle	120°			
Lens	Frosted			
Size	11.8" (300mm)	19.7″ (500mm)	39.4" (1000mm)	47.3″ (1200mm)

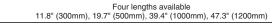
Note: Each Hard Strip bar ships with 2pcs of 0° mounting clips.

# **MOUNTING OPTIONS**



## **PRODUCT CODES**









## ACCESSORIES



LV-HS-PD20-PF1-12 12" Power Feed for LED Hard Strip single color, Bar - DC plug power supply



LV-HS-PD20-PF1-39 39" Power Feed for LED Hard Strip single color, Bar - DC plug power supply



LV-HS-PD20-PF1-HW 39" Power Feed for LED Hard Strip single color, Bar - Hard wire power supply



LV-HS-PD20-PC1-12 12" Power Connector for LED Hard Strip single color, Bar - Bar



LV-HS-PD20-PC1-39 39" Power Connector for LED Hard Strip single color, Bar - Bar



**LV-HS-PD20-PC1-3** 3" Power Connector for LED Hard Strip Single Color, Bar - Bar



**LV-HS-CN-3DC** Connector for Hard Strip, with 12" wire lead and 3 DC connectors

**LV-HS-CN-2DC** Connector for Hard Strip, with 12" wire lead and 2 DC connectors



LV-HS-EC End Cap for LED Hard Strip



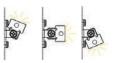
LV-HS-MCO Mounting clip (2pk)



LV-HS-MC30 Mounting clip 30° (2pk)



LV-HS-MC45 Mounting clip 45° (2pk)



LV-HS-MCTR Rotary Mounting clip (2pk)

## NON DIMMABLE PLUG IN DRIVERS

#### LV-HSDR-36-24-PC

36W plug-in driver, 24V, DC Portable Driver, 1.5A output, 100V–240V input voltage; with six foot (72") power cord to polarized 2-prong AC plug and 60" lead wire to DC plug and switch cUL/us Listed

#### LV-HSDR-60-24-PC

60W plug-in driver, 24V, DC Portable Driver, 2.5A output, 100V-240V input voltage; with six foot (72") power cord to polarized 2-prong AC plug and 60" lead wire to DC plug and switch cUL/us Listed

## **DIMMABLE DRIVERS**

#### TRE24L40DC

Max recommended load 36W, min. 8W LED Hard Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

#### TRE24L96DC

Max recommended load 90W, min. 8W LED Hard Strip 6.77" x 2.67" x 1.26" (171 x 68 x 32mm)

## NON DIMMABLE DRIVERS

#### LEDDR-24-120W

Indoor/Outdoor driver Max. recommended load 90W per single tap, 120W combined two secondary taps. 120W hardwire Input: 100 - 240V AC Output: 24V DC 10" x 3 3/8" x 3 3/16" (254 x 85.7 x 80.9mm