

Gen 2 LED Hard Strip

Gen 2 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.



DIMMABLE



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 13/16", 19 11/16", 39 3/8", 47 1/4"
- Convenient connector between two strips
- Diffused frosted lens to reduce glare
- Temperature rating: -35C - 50C
- 3 year limited warranty

Applications

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

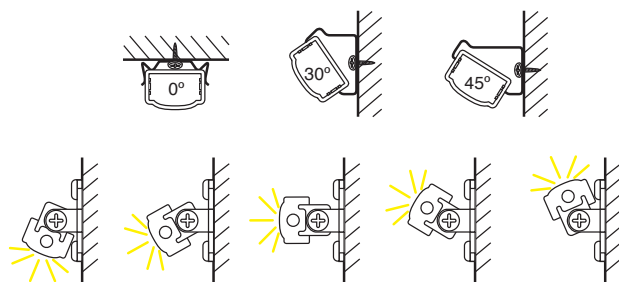
Specifications

	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)				
Neutral White	400	664	1066	1150
Warm White	380	621	1036	1100
Color Temperature				
Warm White	3000K +/- 200K	3000K +/- 200K	3000K +/- 200K	3000K +/- 200K
Neutral White	4200K +/- 200K	4200K +/- 200K	4200K +/- 200K	4200K +/- 200K
Viewing Angle	120°			
Lens	Frosted			
Size (inch)	11 13/16"	19 11/16"	39 3/8"	47 1/4"

* XX = LED color: WW = Warm White (3000K), NW = Neutral White (4200K)

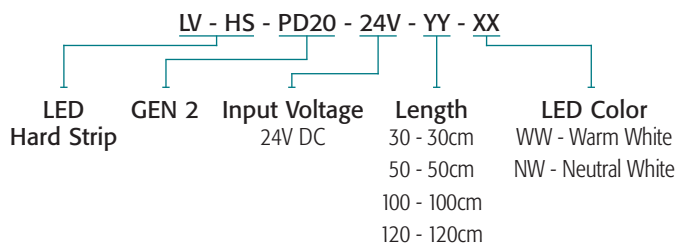
NOTE: Each Hard Strip bar ships with 2pcs of 0° mounting clips and one end cap.

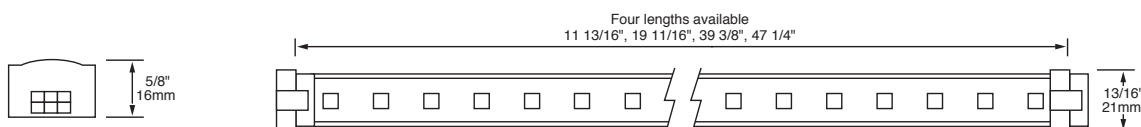
Mounting Options



Rotary Mounting Clip

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-EC
End Cap for LED Hard Strip

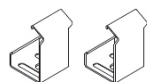


LV-HS-MC0
Mounting clip (2pk)

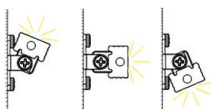


LV-HS-MC30
Mounting clip 30° (2pk)

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



LV-HS-MC45
Mounting clip 45° (2pk)



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

Non Dimmable Portable Drivers

LP-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

LP-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)