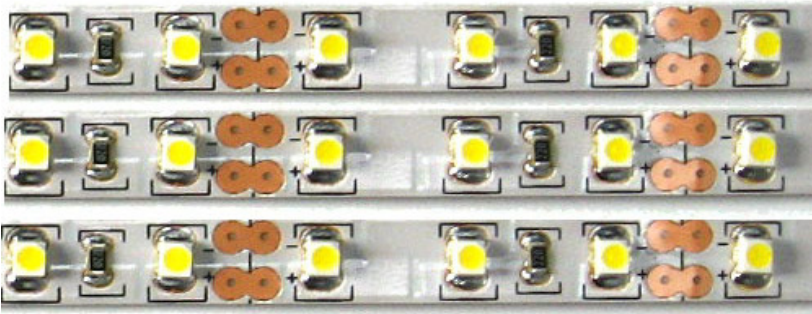


# KICK High Output Ribbon

commercial  
retail / in-home

covers \* architectural\* edge lighting \* shelf lighting \* showcases \* bar/restaurant  
cove lighting \* under cabinet \* home theaters \* toe kick lighting



## KICK-HO-Ribbon



### Features

UL listed

cut to any length you need

bendable to any contour

backed with 3M adhesive

ultra-low profile -- 3/16"

24 high output SMD LEDs per foot

3 watts per foot

12-volt DC high efficiency operation

dimmable with KICK-KR8, KR4 or OTDIM

Warm white (3200K), or daylight (6500K)

3-Year Kick Warranty



KICK-HO-RIBBON is field cut-able, daisy chainable and is bendable to any contour.

### Power supply

Up to 6 feet with PS30

Up to 25 feet with PS100

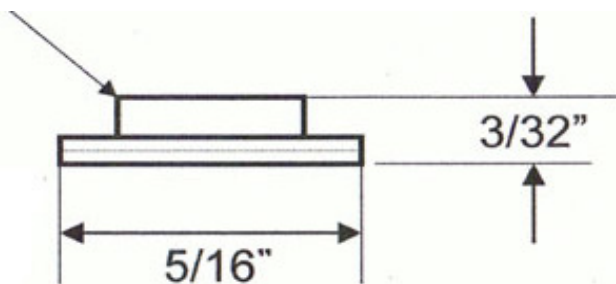
2 rolls (32 feet) with KPS150

| Model #               | Description                             |
|-----------------------|---|
| KICK-HO-RIBBON-DW     | 16 foot roll, HO cove strip, daylight   |
| KICK-HO-RIBBON-WW     | 16 foot roll, HO cove strip, warm white |
| KICK-HO-RIBBON-DW -BF | by the foot, quantity equals feet       |
| KICK-HO-RIBBON-WW -BF | by the foot, quantity equals feet       |



# KICK HO RIBBON Specifications

390 SMDs per roll

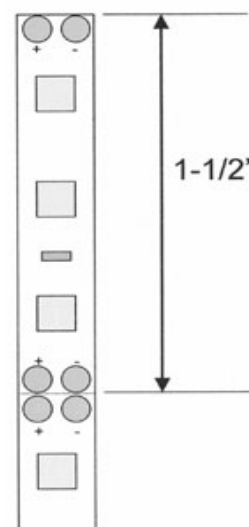


## Performance Specifications

Source: 390 SMD LEDs  
 Cone Angle: 120 degree cone  
 Longest chain: Unlimited with boosters

Dimming: Use Kick KR4, KR8, OTDIM or other PWM dimmer  
 Lamp Life: 70% lumen maintenance after 50,000 hours of continuous power on.

|                    | 6500K       | 3200K       |
|--------------------|-------------|-------------|
| Illuminance:       | 2800 lumens | 2300 lumens |
| Power Consumption: | 48 watts    | 51 watts    |
| Amperage:          | 0.7 amps    | 0.7 amps    |



## Construction Specifications

Materials: SMD LEDs on 3m adhesive-backed PCB ribbon  
 Sizes: 196 inches; or specified length  
 Style: surface mount  
 Surface Temperature: ambient plus 40F degrees  
 Mounting: adhesive backing or can be mounted in aluminum extrusion or aluminum flat bar  
 Temperature range: 40 to 104F (3 to 40 celcius)  
 Input voltage: 12 volts DC  
 Output colors: Warm white (3200K) or Daylight (6500K)

## Special Order Options

Custom Lengths: 12" to 196"; no minimum order  
 Multi-color: inter-mix any 2 colors of SMD; 50 roll minimum

## Typical Specification

Light source shall be high output LED ribbon cut to length.  
 It shall be 12v DC and have a color temperature of 3200K (or 6500K)  
 Light output angle shall be 120-degrees. Manufacturer shall provide all power supply and dimming hardware.  
 High output LED ribbon shall be Kick Lighting.

## PROJECT INFORMATION

Project \_\_\_\_\_  
 Type \_\_\_\_\_  
 Lamp/Voltage \_\_\_\_\_  
 Notes \_\_\_\_\_