

# KICK AP40 / AP20

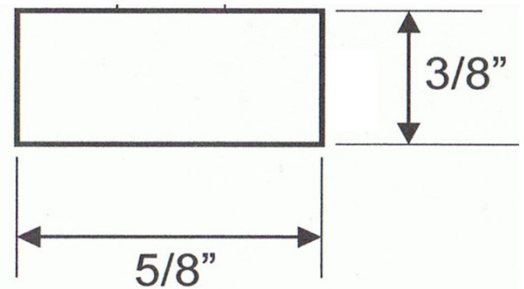
commercial  
retail / in-home

coves \* architectural\* edge lighting \* shelf lighting \* showcases \* bar/restaurant  
cove lighting \* under cabinet \* home theater \* bathrooms \* pool areas



200 lumens per foot  
12-volt DC, high efficiency operation  
Tri-chip high output SMD LEDs  
Dimmable with KICK-KR8 and KR6  
Chain up to 42-feet per run  
Gapless end-to-end installation  
Warm white (3200K) or  
Cool white (6000K)  
3-Year Kick Warranty  
IP67, water-proof

Picture: AP20 -- 5/8" x 3/8" x 20"



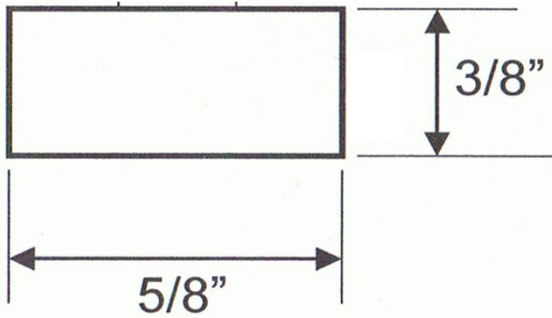
Waterproof Connections



Model #	Description
KICK-AP20WW	19-11/16" length, warm white
KICK-AP40WW	39-3/8" length, warm white
KICK-AP20DW	19-11/16" length, daylight white
KICK-AP40DW	39-3/8" length, daylight white



# KICK AP40 and AP20 Specifications



## Performance Specifications

Source: 30 or 60 tri-chip SMD LEDs  
 Cone Angle: 120 degrees

	<u>Warm</u>	<u>Daylight</u>
Color Temperature:	3200 K	6000 K
Dimming:	Use Kick KR8-IP65 or KR6 dimmer	
Lamp Life:	70% lumen maintenance after 50,000 hours of continuous power on.	

	AP40	AP20
Illuminance (6000K):	680 lumens	338 lumens
Power Consumption:	9 watts	5 watts
Amperage:	0.8 amps	0.4 amps

## Construction Specifications

Materials: poly resin core encased in aluminum  
 Sizes: 19-11/16" and 39-3/8"; .5m and 1m  
 Style: linear with integrated water-proof jumpers  
 Surface Temperature: 90 degrees Farenheit  
 Mounting: clear plastic clips (included) or Gardner Bender 3/4" plastic staples  
 Ingress Protection: IP68  
 Temperature range: 40 to 104F (3 to 40 celcius)  
 Input voltage: 12 volts DC  
 Other output colors: Warm White, Daylight White

## Special Order Options

Custom Lengths: 6" to 48"; 100 piece minimum

## Typical Specification

Rigid LED strip lighting shall be an array of SMD LEDs in poly resin cased in aluminum. Light output angle shall be 120-degrees. Manufacturer shall provide all power supply and dimming hardware. Rigid LED strip shall be Kick Lighting AP40



## PROJECT INFORMATION

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