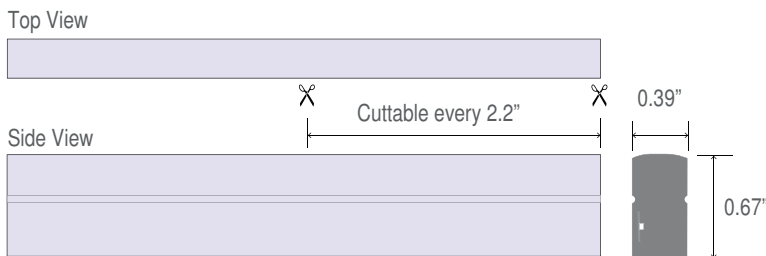


Date: _____ Job: _____ Type: _____
 Notes: _____



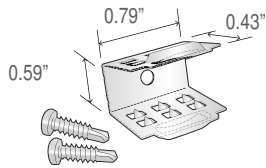
The TL24HO-NEON-RGB flexible LED neon is great for your indoor and outdoor color changing applications. It brings together the efficiency of LED technology and durability of modern materials. With a maximum run of 19.7ft it is field cuttable every 2.2" allowing design flexibility. Constructed of UV resistant silicone and being IP66 rated allows this product to stand up to even the most challenging environments. Illuminate your most challenging indoor or outdoor color changing projects with confidence.



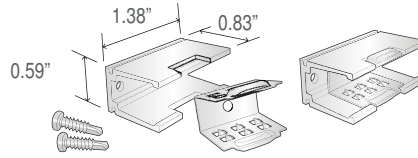
Technical Specifications:

Operating Voltage	24VDC
Power Consumption	4.6W/ft
Lumens/ft	148lm/ft
Colors	RGB
CRI	85+
Beam Spread	220°
LED Life	60,000 hrs
Cuttable Increments	2.2"
Minimum Bend (side) Radius	1.25"
Maximum Run Length	19.7'
Warranty	5 years

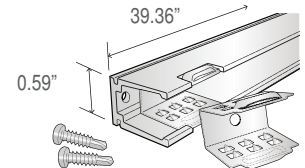
Mounting and Installation Accessories:



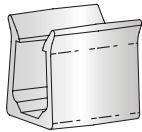
TL24HO-NEON-RGB-CL - Stainless steel clip



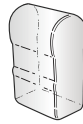
TL24HO-NEON-RGB-CLA - Clip with aluminum mount



TL24HO-NEON-RGB-AC - Aluminum channel



TL24HO-NEON-RGB-PC - Plastic clip



TL24HO-NEON-RGB-EC - End cap

Ordering Code:

TL24HO - NEON - RGB - 6

Driver Cutsheets:

DESCRIPTION	INPUT	OUTPUT	WATTAGES	SPECIFICATION SHEETS
Non-Dimming Indoor/Outdoor	90-305VAC	24VDC	40W-480W	DR-24VDC-OUT
RGB Controller Indoor	12-36VDC	12-36VDC	768W max.	DR-RGBW-WIFI-CON
RGB Controller Outdoor	12-36VDC	12-36VDC	480W max.	DR-RGBW-WIFI-CON-OUT
RGBW DMX Controller	12-36VDC	12-36VDC	N/A	DR-DMX-WIFI-CON
DMX Digital Decoder - 5 Channel	12-24VDC	12-24VDC	960W max.	DR--DMX-5CH-DEC

Voltage Drop Calculator:

Wire Gauge Calculator - Load vs AWG vs Max. Distance Away From Driver

LOAD	10W	20W	30W	40W	50W	60W	70W	80W	90W	100W
WIRE GAUGE										
20AWG	85 ft	43 ft	27 ft	21 ft	17 ft	14 ft	12 ft	11 ft	9 ft	8 ft
18AWG	134 ft	68 ft	45 ft	33 ft	27 ft	22 ft	19 ft	17 ft	15 ft	14 ft
16AWG	215 ft	109 ft	72 ft	54 ft	43 ft	36 ft	31 ft	27 ft	24 ft	22 ft
14AWG	345 ft	174 ft	115 ft	86 ft	69 ft	57 ft	49 ft	43 ft	39 ft	36 ft
12AWG	539 ft	272 ft	181 ft	135 ft	108 ft	90 ft	77 ft	68 ft	61 ft	56 ft
10AWG	784 ft	397 ft	263 ft	197 ft	158 ft	131 ft	112 ft	98 ft	87 ft	82 ft