

Technical Information Bulletin

RGB LED Tape



Date: _____ Name of distributor: _____
 In hands date of project: _____ Client #: _____
 Project name/Number: _____ Name of end user: _____

ORDERING INFORMATION

Order code: 66838
 Description: TAPE/32.8'/4.4W/RGB/24V/IP22/60/10MM/STD
 UPC: 69549668386
 Case quantity: 25

FEATURES AND SPECIFICATIONS

Reel Total Length: 32.8 ft (10m)
 Jacketed or Unjacketed: Unjacketed
 Wire gauge: 22 AWG
 Number of LEDs: 60 LEDs per meter
 18 LEDs per foot
 Cuttable length: 4 in. (100 mm) or every 6 LED chips
 LED Chip: 5050
 Custom length version: 66839



PERFORMANCE DATA

Watts (W) per length: 145 W per reel / 14.5 W per meter / 0.36 W per inch
 Volts (VAC): 24 V
 Colour temp. (K): RGB
 Lumen output (lm): 1 971 lm per reel / 197.12 lm per meter / 5 lm per inch
 Lumen per Watts (lm/W): 38
 CRI: NA
 Life (L70): 44 000
 Beam angle (°): 120 °
 Environment: Dry
 Operating temp. range: -25°C / -13°F to 40°C / 104°F



COMPATIBLE PRODUCT

Order code	Description	Type
66840	TAPE/RGB/CONTROLLER-REMOTE/12V-24V/STD	LED RGB Wireless Remote Controller

Extrusions, lenses, drivers and accessories are also available. See LED Fixture catalogue to see our complete offering.

DESCRIPTION AND OTHER OPTIONS

TAPE	/	32.8"	/	4.4W	/	RGB	/	12V	/	IP22	/	60	/	10MM	/	STD
Family		Length		Watts per Feet		Colour Temperature		VOLTS		IP RATING		LED Chips per meter		Tape Width		Brand
TAPE	LED Tape	16.4'	16.4 FT (5M)	1.5W ³		24K ⁴	2 400 K	12V ⁶		IP22		60 ⁷		8MM		STD STANDARD
		32.8' ¹	32.8 FT (10M)	2.9W		27K ⁴	2 700 K	24V		IP67 ⁴		120 ⁴		10MM ¹		
		64.6' ²	64.6 FT (20M)	4.4W		30K ⁴	3 000 K					180 ⁵				
						35K ⁴	3 500 K									
						40K ⁴	4 000K									
						50K ⁴	5 000K									
						RGB ⁵	RED GREEN BLUE									

This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.
 Data is based upon tests performed in a controlled environment and representative of relative performance.
 Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.
 November 19, 2018

1 Offered only in RGB - 24V
 2 Offered only in 2.9 W per ft - 30K and 40K - 24V
 3 Offered only in 16.4' reels
 4 Offered only in 2.9 W per ft
 5 Offered only in 4.4 W per ft
 6 Offered only in 1.5 W per ft
 7 Offered only in 1.5 W per ft and RGB

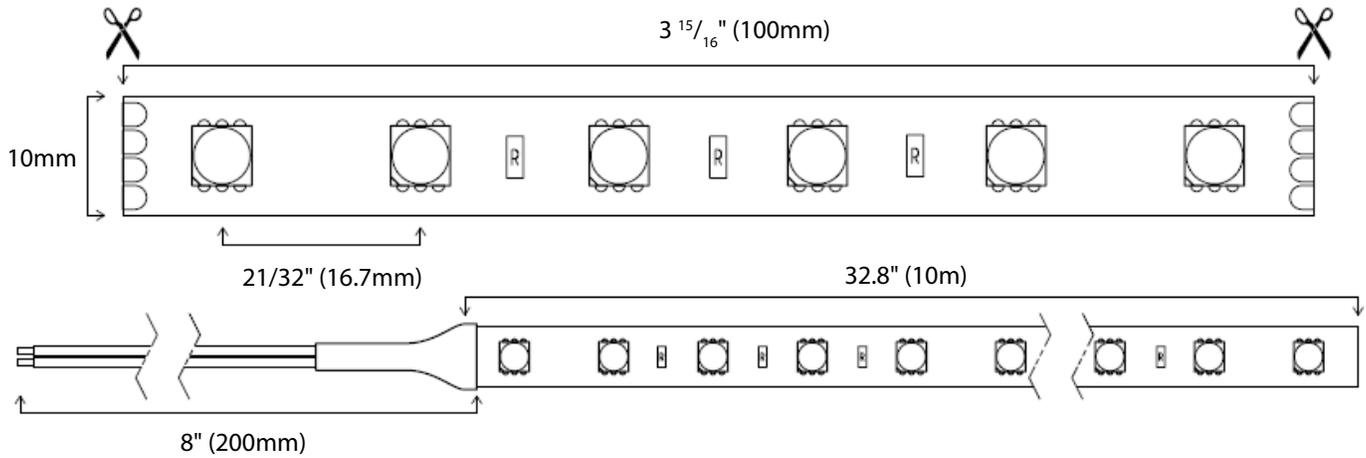
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TECHNICAL DRAWINGS AND DIMENSIONS



ADDITIONAL INFORMATION

- Custom lengths available upon requests. Ask your sales representative for more information.
- Use only with Class 2 power unit.
- 24 VDC input only

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____

Company: _____

Signature: _____

Date: _____