

# Technical Information Bulletin

## LED Tapes



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

### ORDERING INFORMATION

**Order code:** 67637  
**Description:** TAPE/164'/4W/30K/120V/IP65/72/16MM/STD  
**UPC:** 69549676374  
**Case quantity:** 1 tape reel

### FEATURES AND SPECIFICATIONS

**Reel Total Length:** 164.0 ft (50m)  
**Jacketed or Unjacketed:** Jacketed with PVC coating  
**Wire gauge:** 18 AWG  
**Number of LEDs:** 72 LEDs per meter / 21 LEDs per foot  
**Cuttable length:** 12 in. (305 mm) or every 21 LED chips  
**Maximum run length:** 164 ft (50m)



### PERFORMANCE DATA

**Watts (W) per length:** 660 W per reel / 13.2 W per meter / 0.34 W per inch  
**Volts (VAC):** 120  
**Colour temp. (K):** 3 000  
**Lumen output (lm):** 57 400 lm per reel / 1 148 lm per meter / 29 lm per inch  
**Lumen per Watts (lm/W):** 87  
**CRI:** 90+  
**Life (L70):** 50 000  
**Beam angle (°):** 120  
**Environment:** Wet  
**IP rating:** IP65  
**Operating temp. range:** -20°C to 40°C (-4°F to 104°F)

### COMPATIBLE DIMMERS

<b>LEGRAND</b>	RH703PTUTC
<b>LEVITON</b>	DDMX1
<b>LUTRON</b>	DVRP-253P, RRD-6NA, SELV-300P



DIMMABLE



RATING



COMPLIANT



WET



WARRANTY



ICES 005



Intertek



FCC

### COMPATIBLE ACCESSORIES<sup>1</sup>

Order code	Description	Type
<b>67641</b>	TAPE/HARDWIREKIT/120V/STD	Hardwire Kit
<b>67642</b>	TAPE/PLUG/120V/STD	120 V Power Cord
<b>67645<sup>2</sup></b>	TAPE/BRACKETS/120V/STD 10P	Fixing Clips
<b>67643</b>	TAPE/ELECTBOXCOVER/RECT/120V/STD	Electrical box cover plate - Rectangular
<b>67644</b>	TAPE/ELECTBOXCOVER/RND/120V/STD	Electrical box cover plate - Round

<sup>1</sup> All accessories sold separately.

<sup>2</sup> It is recommended to put a fixing clip every 6 inches to ensure secure installation.

### DESCRIPTION AND OTHER OPTIONS

TAPE	/	164'	/	4W	/	30K	/	120V	/	IP65	/	72	/	16MM	/	STD
Family		Length		Watts per Feet		Colour Temperature		Volts		IP Rating		LED Chips per meter		Tape Width		Brand
<b>TAPE</b> LED Tape		<b>32.8'</b> 32.8 FT (10 M) <b>98.4'</b> 98.4 FT (30 M)		<b>4W</b> 4 watts		<b>27K</b> 2 700 K <b>30K</b> 3 000 K <b>40K</b> 4 000 K		<b>120V</b> 120 volts		<b>IP65</b>		<b>72</b>		<b>16MM</b>		<b>STD</b> STANDARD

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.  
 August 19, 2019

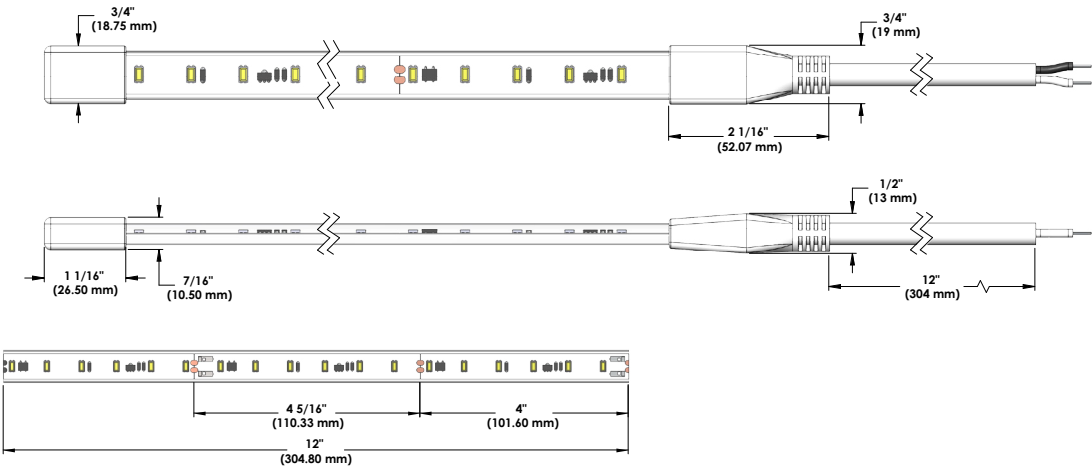
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### TECHNICAL DRAWINGS AND DIMENSIONS



### ADDITIONAL INFORMATION

- 120 VAC input only.
- Do not exceed the maximum number of extensions or flexible light lengths of 164 feet permitted by the manufacturer.
- Secure this flexible light using only the clips offered in this line. Do not secure this product or its cord with staples, nails, or like means that may damage the insulation or permanently attach to the building structure.
- Do not subject flexible lighting to continuous flexing.
- PVC coating on LED tape is not suitable for direct sunlight exposure.

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: \_\_\_\_\_  
Company: \_\_\_\_\_  
Signature: \_\_\_\_\_

Date: \_\_\_\_\_