# **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: 67632 (Special sourcing) **Description**: TAPE/32.8'/4W/27K/120V/IP65/72/16MM/STD UPC: 69549676329 Case quantity: 1 tape reel

#### FEATURES AND SPECIFICATIONS

Reel Total Length:	32.8 ft (10m)
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:	132 W per reel / 13.2 W per meter / 0.34 W per inch
Volts (VAC):	120
Colour temp. (K):	2 700
Lumen output (Im):	11 480 Im per reel / 1 148 Im per meter / 29 Im per inch
Lumen per Watts (Im/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**

LEGRAND	RH703PTUTC
LEVITON	DDMX1
LUTRON	DVRP-253P, RRD-6NA, SELV-300P



# COMPATIBLE ACCESSORIES<sup>1</sup>

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

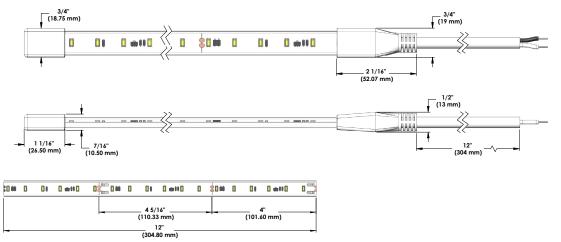
TAPE / 32.8'	/	4W	/	27K	/	120V	/	IP65	/	72	/	16MM	/	STD
Family Length   TAPE LED Tape 32.8' 32.8 FT (10 N)   98.4' 98.4 FT (30 N) 98.4 FT (30 N)		Watts per Feet 4W 4 watts		Colour Temperature 27K 2 700 K 30K 3 000 K 40K 4 000 K		Volts 120V 120 volts		IP Rating IP65		LED Chips per meter 72		Tape Width <b>16MM</b>		Brand STD 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 28, 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	Price						
I accept the spec Name: Company: Signature:	ifications of the luminaire co	nfiguration mentioned above. Date:							