

LUMEN WARM

**DIM TO WARM
VARIABLE COLOR
TEMPERATURE!**

No CCT control needed

Cuttable every 2.46 in

Very bright

New








TPTLC PENDING

By **LUMEN**
Truss

Client : _____ Project / Projet : _____

Order # / Numéro de commande : _____ Qty/Qté : _____ Date : _____

LUMENWARM | Specification Sheet

 SPECIFICATIONS	LED Type	2016	Dimmable	Yes (Compatible with PWM signal control)
	LED Quantity	68 pcs/ft / 224 pcs /m	IP Grade	IP22 (IP68 available)
	Input Voltage	24V DC Constant Voltage	Installation	3M double sided tape or extrusion
	Power	5.26W/ft / 18W/m	Working Temp	-25~ + 60 °C
	Lumen	≤540 L/ft / ≤1770L/m	Max Run	4M (One end feed)
	CRI	90+	Certification	cULus Listed, CE, RoHs
	Cutting Length	2.46 in / 62.5mm, 14LEDs	Viewing Angle	120°
	Strip Width	0.47 in / 12 mm	Warranty	5 Years
	Maximum length	16 ft / 5 m		
	   			

- FEATURES**
- Dim to warm, variable colour when dimmed.
 - Compatible with PWM controller (Pulse width modulation (PWM) is a powerful technique for controlling analog circuits with a microprocessor's digital outputs).
 - Cuttable every 2.46 inches (14 LEDs).
 - 3M double sided tape for easy installation.

A DIFFERENT MOOD FOR DIFFERENT TIMES OF THE DAY

IN THE MORNING – 9 AM ⌚ 3500K

AFTERNOON – 1:00 PM ⌚ 3000K

THE EVENING – 8:00 PM ⌚ 2200K



No CCT Control Needed!
Only your traditional wall dimmer.

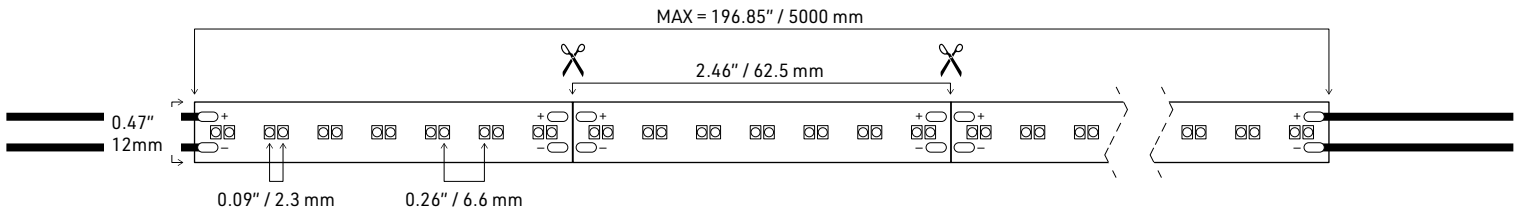


VARIABLE COLOUR WHEN DIMMED

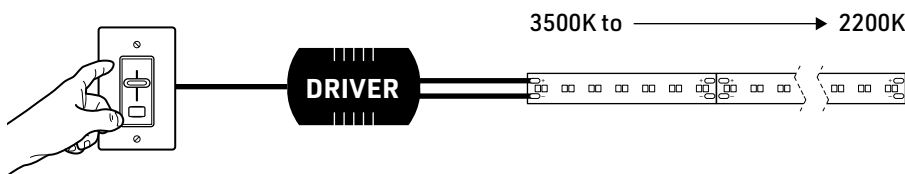
3500K (Cool White)

(Warm White) 2200K

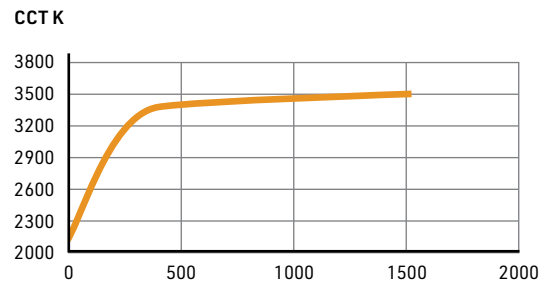
DIMENSIONS



CONNECTION DIAGRAM



CCT VS LUMEN DIAGRAM

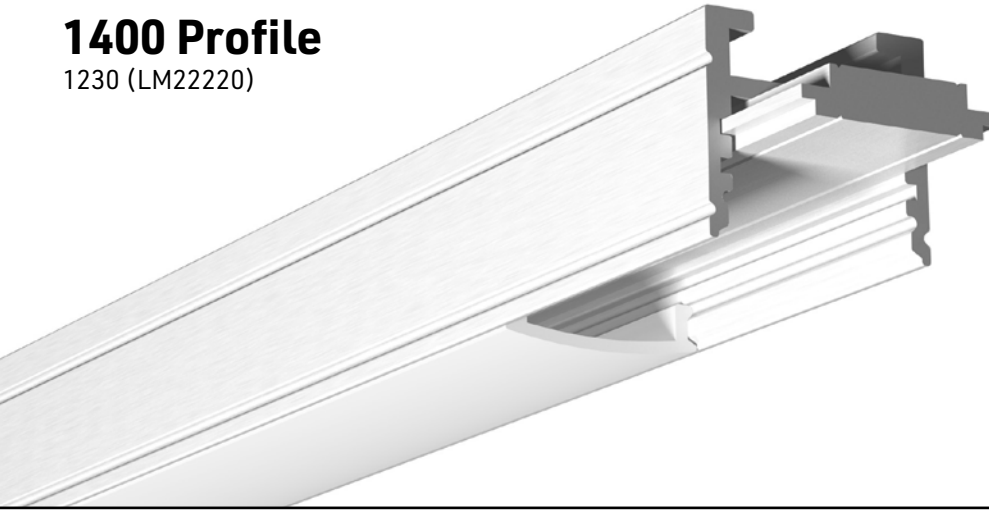


WORKS WITH MOST LUMENTRUSS EXTRUSIONS!

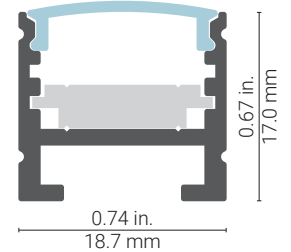
Like our popular 1400 profile series

1400 Profile

1230 (LM22220)



Cross-section dimensions:



Say hello to versatility! In addition to offering even lighting, the 1400 allows beam adjustment¹ as well as a considerably larger choice of installation options².

(1) With an aluminum heatsink rail insert installed at different positions. (2) More than 500 configurations are possible!

Features

- Accepts a 19.05mm (3/4-inch) wide aluminum heatsink rail insert at 2 different heights, offering a choice between 5 different positions of the LED source, which allows changing the beam angle.
- The support rail offers the largest range of installation and assembly.
- Gives a uniform light without hot spots with an opal lens and a strip of 120 LEDs per meter or more.
- The edge allows recessed installation. To be installed in a 19mm (3/4-inch) groove.
- Custom length by sections of 2 to 240 inches (6m).
- Application guide for 10mm (3/8-inch) LED strip or less.
- Designed to meet North American woodworking standards.
- Made of ALCOA 6063-T5 aluminum alloy increasing heat dissipation.
- Its use increases the lifetime of your LED strip.
- Compatible with multiple installation accessories (over 40 options).

