

## **LEDTreads** Specifications

<u>LEDTreads</u> floor lighting systems are manufactured by Tube Lighting Products with the latest LED technology. *LEDTreads* are comprised of heavy PVC tracking with *ModuLED*s inserted at spacing's per your specifications. *ModuLEDs* consist of a polycarbonate housing, replaceable LED circuit board, and polycarbonate lens cover. They delineate pathways and articulate elevation changes by creating highly visible margins. *LEDTreads* also use less power than traditional filament sources.

**<u>EXTRUSIONS</u>** - Durable UL-approved, non-slip, high grip, black, flexible PVC. See LEDTreads Extrusion specification sheet for dimensions.

**SURFACE MOUNT PRINTED CIRCUIT BOARDS** - 0805 package size LED (4 per board), rated at up to 100,000 hours, and resistors.

**<u>CIRCUIT BOARD COLORS & WATTAGE</u>** - Amber, yellow, red, and green (nominal 0.25 watts/board). Blue and white (nominal 0.5 watts/board). Conformal coated.

ModuLEDs HOUSING & LENS COVER - Polycarbonate.

TERMINALS - Tin-plated.

WIRE - 18 AWG stranded.

TRANSFORMER - 12 volt, Class 2.

WARRANTY - Five years from date of purchase.

LISTING - U.L. listed.

## **ORDERING INFORMATION**

1) Series: LED2	4) <i>ModuLED</i> s Colors:
2) Extrusions:	A Amber
CCE Carpet-to-Carpet Extrusion	B Blue
CFE Carpet-to-Floor Extrusion	G Green
CWE Carpet-to-Wall Extrusion	R Red
CCBE Carpet-to-Carpet Bullnose Extrusion	W White
FFE Floor-to-Floor Extrusion	Y Yellow
FWE Floor-to-Wall Extrusion	5) Number of LEDs in <i>ModuLED</i> s: 4
FFBE Floor-to-Floor Bullnose Extrusion	6) Lens Covers:
3) <i>ModuLEDs</i> Spacing:	C Clear
9 9" OC	P Prismatic
12 12" OC	S Signature
18 18" OC	7) Length:
Others available-Consult Factory	Use feet and inches.
For example: an order of LEDTreads with a Carpet-to-Carpet transition, 12" OC spacing, amber lights, 4 LEDs per ModuLEDs, clear lens covers, having a length of 5 feet and 2 inches; the catalog number would read, LED2-CCE-12-A-4-C/5'2"	



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