

NLSTR

LED Tunable Strip Light - Selectable CCT

Source: 24W or 65W LED

3300lm or 8000lm

Type

Project

Catalog No.

Notes

PRODUCT DESCRIPTION

Industrial LED Tunable Strip Light includes an integral CCT switch to change the color temperature at any time! Ideal for commercial, residential, industrial and retail applications. The polycarbonate lens is designed to evenly spread the light in a complete 120° beam pattern. The smooth lens makes for easy maintenance and no diode image. NLSTR can be used in storage or utility buildings, coves, display cases, workshops and garages for task and general lighting.

FEATURES

- cETLus Listed
- Field selectable color temperature (3000K / 3500K / 4000K)
- 0-10V dimming
- 120-277V input
- DLC Listed
- Optional emergency and/or motion sensor

SPECIFICATION

Construction: Steel stamped body. Finished in white powder coat. Top, end and side knockouts. Polycarbonate Lens.

Mounting: Luminaires can be surface mounted or suspended with pendant kit (ordered separately: NLSTRA-PK).

ELECTRICAL

Input Voltage: 120-277V

Lumens / Wattage: 3300lm / 24W or 8000lm / 65W

Color Temperature: Selectable CCT (3000K / 3500K / 4000K)

Color Rendering Index: 80+ CRI

Beam Spread: 124° Wide Flood

Operating Temperature: 0°C to 40°C

Lifetime: 60,000 hours @ L70

Dimming: 0-10V (Motion Sensor is not compatible with 0-10V dimming)

OPTIONAL ACCESSORIES

NLSTRA-JBCW: Junction Box Cover Plate, White finish

NLSTRA-PK: 8' Pendant Kit (aircraft cable and hooks)

NLSTRA-MSCONT2: Remote Control for Motion Sensor (not required)

Optional motion sensor: Microwave motion sensor can detect motion up to 37' away and 60° under the luminaire. After 30 seconds of no motion, the fixture output will be reduced to 50% output for another 30 seconds before automatically turning off. Remote control can be used to change motion sensor settings (ordered separately). After each power cycle, the fixture will perform a start-up cycle and resume normal operation.

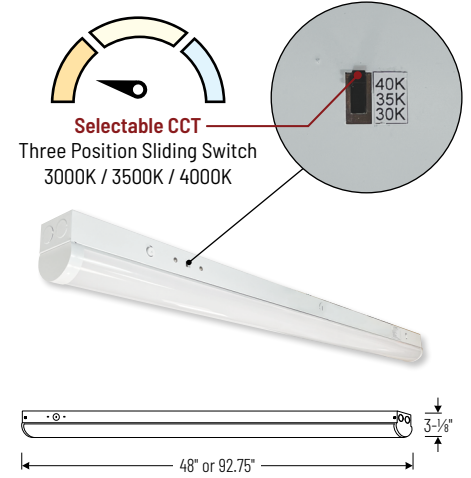
Emergency: Luminaire can be specified with an emergency battery with integral test switch. Battery operates luminaire at 8W for 90 minute emergency operation on fully charged battery.

LABELS AND LISTINGS

- DLC Listed (Direct Linear, Stairwell and Passageway)
- cETLus Listed for Damp Locations
- 5-Year Limited Warranty
- FCC Compliant
- Suitable for use in closets when installed in accordance to NEC Section 410.16 (A)(1) and 410.16 (C)(1)



PRODUCT IMAGES & DIMENSIONS



NLSTRA-JBCW
Junction Box Cover Plate

NLSTRA-PK
8' Pendant Kit



NLSTRA-MSCONT2
Remote Control for
Motion Sensor

LED Tunable Strip Light - Selectable CCT

Length / Lumens / Wattage	Options
NLSTR-4L1334W = 48" / 3300lm / 24W	(blank) = Standard
NLSTR-8L1334W = 92.75" / 8000lm / 65W	/EM = Integral Emergency
	/MS = Integral Motion Sensor
	/EMMS = Integral Emergency and Motion Sensor

Optional Accessories

Description
NLSTRA-JBCW = Junction Box Cover Plate, White finish
NLSTRA-PK = 8' Pendant Kit (aircraft cable and hooks)
NLSTRA-MSCONT2 = Remote Control for Motion Sensor (not required)

Example: **NLSTR-4L1334W** = 48" LED Tunable Strip Light, 3300lm / 24W, White Finish