



STP5080F is a linear stair-nosing profile made of extruded aluminum housing with a protective silver anodized finish. The light channel projects downward and is capped with a flush frosted lens.

This linear LED luminaire is designed to produce a uniform distribution of diffused light in stair applications. STP5080F has an anti-slip stair nosing construct and comes in variable lengths up to 8 feet. *

Step series are complemented with energy-efficient, dot-free, dimmable LED, producing high color rendering index lighting. The bright white LED light source with CCT options from 2200K to 6000K provides the environment with desired lighting that fits the design concept.

The lighting system can be conveniently controlled with wall remote, hand remote, and smart app options. STP5080F is a perfect fit for use in residential and commercial spaces for damp and dry applications to produce ambient or decorative illumination.

EnoLight lighting solutions are designed and manufactured in Canada to the highest industry standards with 5 years warranty.



SPECIFICATIONS

ELECTRICAL

Input
24 V - 5 W/ft - 16 W/m

Power Supply
Class 2 Dimmable 20KHZ
Lutron Hi-lume 0.1%
Lutron 3-wire 100%-1%

Operating temp
- 31°F to + 113°F
- 35°C to + 45°C

Certification
U.S./Canada UL approved
Type IC Recessed



CONTROL

Options
Combination of wireless wall touch keys, portable remotes, and mobile App

Range
Wireless controlling transmits RF in 30m range

Multi-zone
Individual and collective zone options for color and brightness control

Dimming
Brightness, color tuning, & light mode with memory saving options

PHYSICAL

Dimension
3.15 in x 1.97 in - 50x80 mm
Up to 8'ft (2.5 m) length *
0.74 lbs/ft - 1.1 kg/m

Finish
Silver anodized aluminium, black, or white finish *

Field
Damp and dry applications

Mounting
Surface-mounted on stair tread nosing



LIGHT

LED type
Single and tunable white, Circadian BIOS SkyBlue

CCT
3000K 3500K 4000K
4500K 5000K 5500K *

CRI
High CRI up to 97 *

Brightness
400 Lm/ft - 1400 Lm/m *

Life time
50,000 hours

Warranty
5 years warranty

* AVAILABLE FOR CUSTOM APPLICATIONS. VISIT ENOLIGHT.COM OR CONTACT SALES@ENOLIGHT.COM +1 833 366 5444 FOR FURTHER DETAILS. DISCLAIMER: THE ACTUAL PRODUCT MAY VARY FROM THE IMAGES SHOWN. DUE TO DIFFERENCES IN MONITORS, COLOURS OF PRODUCTS MAY ALSO APPEAR DIFFERENT TO THOSE SHOWN. SPECIFICATION AND ILLUSTRATIONS PROVIDED FOR EACH PRODUCT IS TO BE USED AS A GENERAL GUIDE ONLY. COPYRIGHT © 2017-2019 ENOLIGHT LTD. ALL RIGHTS RESERVED.