

1.5" Stone/Tile/Wood Tread 0.39 (3) 0.59 1 Stair 2.68

STP6826F 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.

STEP SERIES

**STP6826F** 

This linear LED luminaire is designed to produce an indirect diffused light in tiled steps. STP6826F has an anti-slip stair nosing construct and protects tile edges from cracking, while concealing the subassembly. This channel 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. STP6826F 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.

# **ELECTRICAL**

## Input

SPECIFICATIONS

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

2.68 in x 1.02 in - 68x26 mm Up to 8 ft (2.5 m) length \* 0.45 lbs/ft - 0.67 kg/m

#### Finish Silver anodized aluminium, black, or white finish \*

Field Damp and dry applications

#### Mounting Surface-mounted on tiled

stairs

# LIGHT

# LED type

Single and tunable white, Circadian BIOS SkyBlue

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

CRI High CRI up to 97 \*

## Brighness 400 Lm/ft - 1400 Lm/m \*

Life time 50,000 hours

#### Warrantv 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.

