

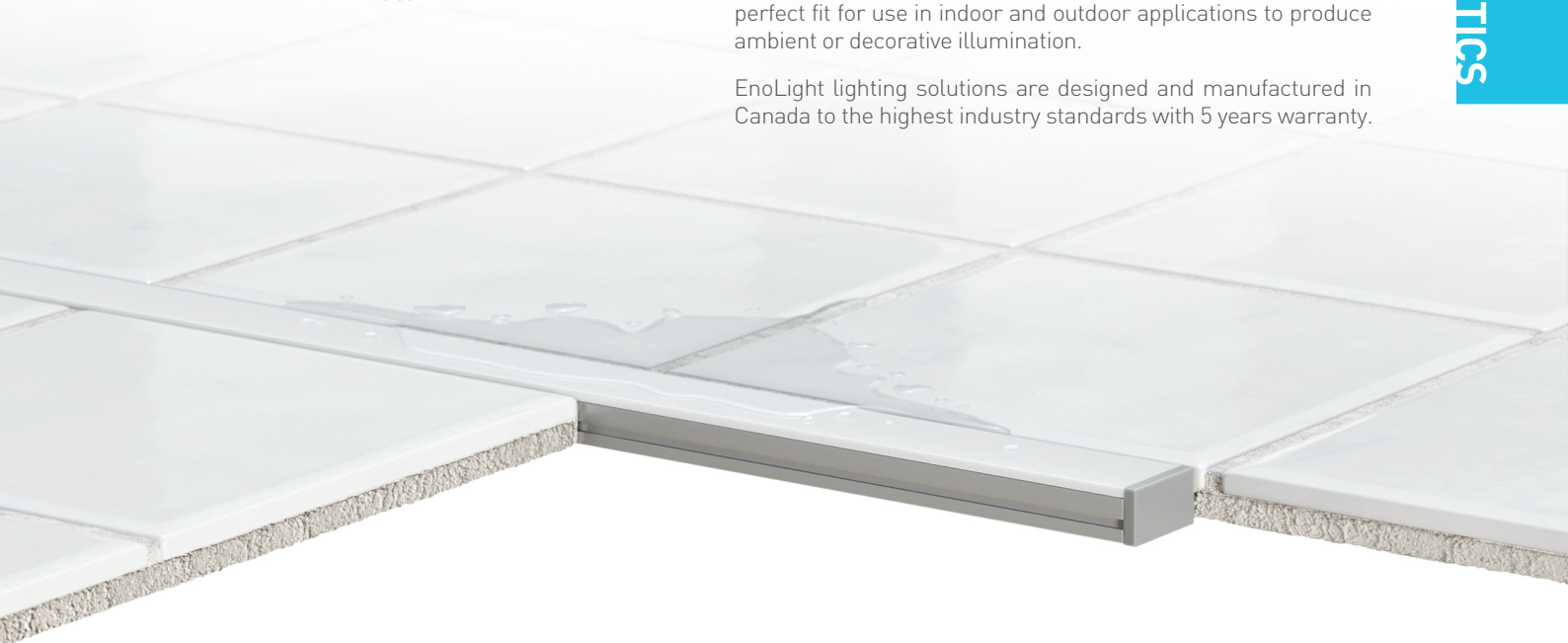
HYN1610F is a waterproof recessed surface linear profile made of extruded aluminum housing with a protective silver anodized finish, capped with a flush frosted lens.

This linear LED luminaire is designed to produce a uniform distribution of diffused light in tile and stone. HYN1610F has a waterproof construct and is suitable for floor, wall, and ceiling linear light designs in wet environments such as bathrooms and showers. This channel comes in variable lengths up to 8 feet. \*

Hyphen series are complemented with dimmable, energy-efficient, dot-free 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. HYN1610F is a perfect fit for use in indoor and outdoor 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

0.63 in x 0.34 in - 16x9 mm  
Up to 8 ft (2.5 m) length \*  
0.1 lbs/ft - 0.15 kg/m

### Finish

Silver anodized aluminium, black, or white finish \*

### Field

Indoor and outdoor IP65

### Mounting

Recessed in tile and stone wet areas



## 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

### Warranty

5 years warranty