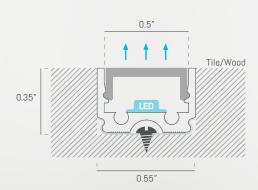


## RECESSED SURFACE MOUNT 1/2 INCH ULTRA SLIM FLEXIBLE LINEAR LIGHT

# YN1409F



HYN1409F is a recessed surface linear profile made of extruded aluminum housing, capped with half inch flat frosted lens.

This linear LED luminaire is designed to produce a uniform distribution of diffused light in wooden, tile, and stone platforms. HYN1409F has a waterproof construct and is suitable for floor, wall, ceiling, and step linear light designs in wet environments such as outdoor and showers. The channel may be secured on a curved or flat surface using mounting clips and comes in variable lengths up to 18 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. HYN1409F 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.

### **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

0.55 in x 0.35 in - 14x9mm Up to 18 ft (5.5 m) length \* 0.07 lbs/ft - 0.1 kg/m

#### Finish

Mill, black, white, Silver anodized finish \*

#### Field

Indoor and outdoor IP65

#### Mounting

Recessed in wood, stone, and tile wet areas



#### LIGHT

#### LED type

Single and tunable white, Circadian BIOS SkyBlue

#### CCT

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

High CRI up to 97 \*

#### **Brighness**

400 Lm/ft - 1400 Lm/m \*

#### Life time

50,000 hours

#### Warrantv

5 years warranty

<sup>\*</sup> AVAILABLE FOR CUSTOM APPLICATIONS. VISIT ENOLIGHT.COM OR CONTACT SALESGENOLIGHT.COM +1 833 366 5444 FOR FURTHER DETAILS.

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