



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.



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**  
0.55 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 \*

**CRI**  
High CRI up to 97 \*

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

**Life time**  
50,000 hours

**Warranty**  
5 years warranty

\* AVAILABLE FOR CUSTOM APPLICATIONS. VISIT [ENOLIGHT.COM](http://ENOLIGHT.COM) OR CONTACT [SALES@ENOLIGHT.COM](mailto: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.