

Cove Light AC HO

Superiorly bright. Extreme energy efficiency. Various fixture options.

Cove Light AC HO is superiorly bright and extremely efficient. Powered directly with AC line voltage, Cove Light AC HO is suitable for a wide range of wall washing, accent, and indirect lighting applications in architectural, hospitality, and retail environments.

Offering superior brightness and higher efficacy at a competitive price, Cove Light AC HO is ideal for projects that require energy efficiency. Additionally, the product is equipped with phase cut dimming capabilities resulting in a wide range of smooth dimming. Its simple Plug'n'Play cabling and connection make installation quick and easy.



FLEXIBILITY Highly efficient LEDs output a variety of dedicated color temperatures ranging from 2700K to 4000K. 6500K is also available upon request. 180° (+/- 90°) rotation axis allows flexible aiming in 10° increments. One, two, and three-foot fixture lengths easily accommodate various installation spaces.

SIMPLICITY AC line voltage eliminates the need for external power supplies and enables a daisy chain topology for easy installation and extended run lengths of up to 50 feet (120V), 100 feet (220V) or up to 135 feet (277V) per power run.

INNOVATION Light output of 656-744 lumens per foot, and an efficacy of 60 lm/W (2700K) or 68 lm/W (4000K) while consuming 11 watts per foot. Fixtures offer 5% - 100% dimming resolution without flickering.

Technical Specifications & Options

BEAM ANGLE



COLOR



ENVIRONMENT

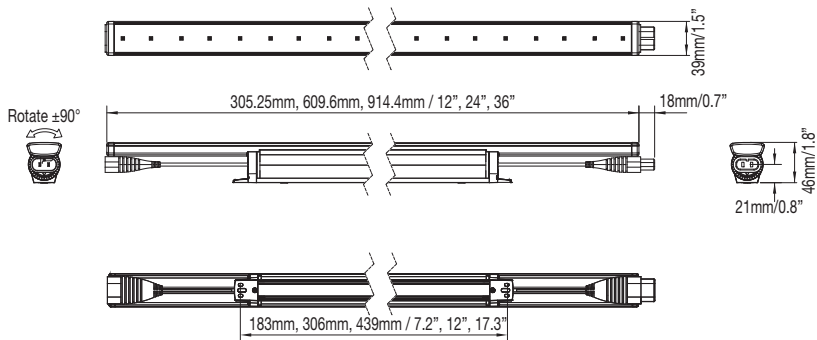


TECHNICAL SPECIFICATIONS

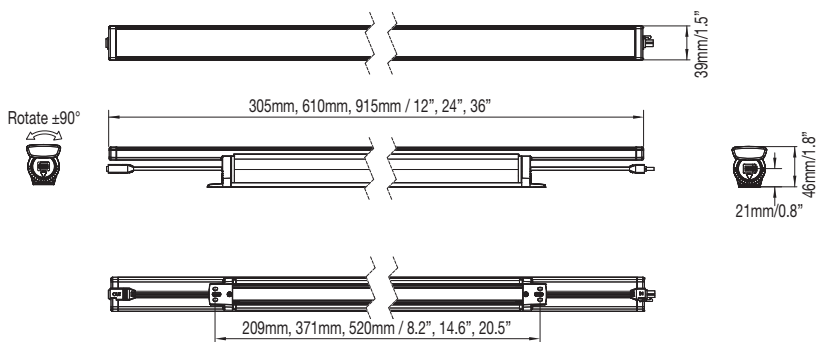
CRI:	2700K, 3000K, 3500K, 4000K - 82ra
LUMINOUS FLUX ¹ :	656 - 744 lm/ft
EFFICACY ¹ :	60 - 68 lm/W
POWER CONSUMPTION:	Max. 11W
OPERATING TEMPERATURE:	-20 to 45°C / -4 to 113°F
POWER FACTOR:	≥ 0.9
DIMMING ² :	Compatible with and controlled by leading/trailing edge phase-cut dimmers



Cove Light AC HO 120/220-240V



Cove Light AC HO 277V



1. Range is respective to color temperature from 2700K - 4000K, see Photometrics page for details.
 2. Refer to Cove Light AC HO Compatible Dimmer List for specific details.
 3. Non standard item(s). Please clarify availability with the regional sales office.