

Light Channel 45 Degree 2.5W 2700K 95CRI 24V

SPEC # EDG122672



DESIGNERGregory KayBRANDPureEdge Lighting

DESCRIPTION

Surface Mount Light Channel with 45 degree extrusion features 24 volt Soft Strip inside a slim, paintable aluminum extrusion. Finish available in Satin Aluminum, White or Antique Bronze. The LC45C Light Channel uses SS2C Soft Strip with 2700K Very Warm White or 3000K Warm White LEDs, 2.5 watts per foot, 95+ CRI for excellent color rendering. 43 lumens per watt/126 lumens per foot. 50,000 hour average lamp life. Available with a 61 degree White diffuser lens which projects a clean line of light and eliminates LED dots or a 26 degree Clear lens to provide maximum light level. Sold in 3, 5, 8, 10 or 12 inch increments up to 120 inches. Fixture includes mounting clips every two feet and joining connectors. The 8 foot cables provided on each end can be hard wired together linking segments up to a maximum of 40 feet. System can be powered using a 0-10 volt or low voltage electronic remote power supply. 0-10 power supplies include a 96W, 2X96W, 3X96W or 4X96W option, dimmable using tested and approved Philips Sunrise SR1200ZTUNV 0-10 volt dimmer. Low voltage electronic power supplies include a 60W, 100W, 2X100W, 3X100W or 4X100W option, dimmable using tested and approved dimmers Legrand Adorne ADTP703TU, Lutron Diva DVELV-300P, Lutron Diva Skylark SELV-300P, Lutron Maestro MAELV-600 and Lutron Radio Ra 2. Fixture includes a 5 year warranty. Major components made and assembled in the USA. For indoor task lighting, under/above cabinet, cove, retail, and closet applications. ETL listed for dry location for closet use with clothing and complies with UL Standard 2108. Product is built to order.

SHADE COLOR	Diffused Lens		
BODY FINISH	Satin Aluminum		
WATTAGE	1W		
DIMMER	Dimmable		
DIMENSIONS	3"L x 0.9"H x 0.9"D		
INTEGRATED LED MODULE			
LAMP	1 x LED/1W/24V LED		
Technical Information			
LUMINOUS FLUX	43 lumens		
LUMENS/WATT	43.00		
LAMP COLOR	2700K		
COLOR RENDERING	95 CRI		
SPEC #	EDG122672		



COMPANY	PROJECT	FIXTURE TYPE	APPROVED BY	DATE