Lightology

lightology.com
866-954-4489
10-30-26

Project:

Company:

Location: Fixture Type:

SPEC #: **EDG1443461**

Approved On: Approved By:

Light Channel 45Deg Tunable White Surface Complete Fixture

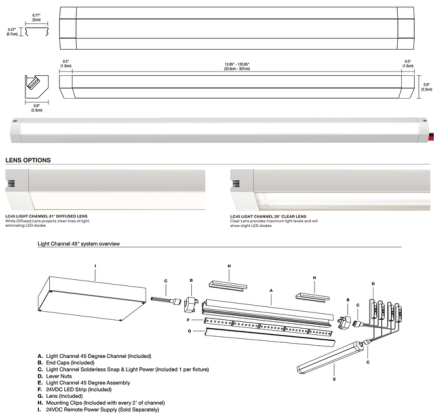
By PureEdge Lighting

Description

Light Channel 45 Degree Surface Mount Tunable White Complete Fixture is a versatile, made-to-order luminaire with a 45 degree angle design to provide enhanced flexibility when illuminating challenging areas.Tunable White 2000K-6500K (2K6K) grants independent control and adjustment of color temperature and intensity from 2000K (Sunset) through 6500K (Day Light White). Tunable white lighting visually, biologically, and emotionally contributes to human interaction with the physical world, delivering a positive effect on human health, well-being, and performance. Available in 12 inch increments up to 120 inch with a diffused white 61 degree lens or clear 26 degree lens options. Fixture includes: Light Channel 45 Degree Channel, Light Channel 45 Degree Assembly, 24V LED Strip, Lens, 72 Light Channel Power Connector, Mounting Clips (included with every 2 feet of channel), End Caps, and End Cap Covers. A DMX 2XK color changing power supply or 2XK 2-channel 0-10V power supply is required and sold separately. 0-10V power supply requires two dimmers --one for intensity and one for color temperature. DMX power supply must be used with PureEdge controller.



Shown in satin aluminum / diffused lens



Specifications

COLOR	Diffused Lens
BODY FINISH	Satin Aluminum
WATTAGE	5W
DIMMER	N/A
DIMENSIONS	12"L x 0.9"W x 0.9"H
INTEGRATED LED MODULE	1 x LED/5W/24V LED

Technical Information

LAMP LIFE	50000 hours
COLOR RENDERING	91 CRI
LAMP COLOR	2000K-6000K Tunable White
LUMENS/WATT	36.20
LUMINOUS FLUX	181 lumens

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Notes: