



Verge Ceiling Tunable White 2K6K Plaster-In System

SPEC #

EDG1118770



DESIGNER

Gregory Kay

BRAND

PureEdge Lighting

DESCRIPTION

Verge Tunable White Ceiling features a slim plaster-in aluminum channel with a 4 inch paintable aluminum backer plate. The channel highlights ceiling perimeters while emitting ambient illumination. Verge houses a single row of commercial grade LEDs available in 2K6K 2000-6500K Tunable White color temperature. Verge is sold in 5 foot increments up to 40 feet (20 feet for 5 watt) and may be field-cut to any length. ETL listed. Product is built to order. Included components: Junction Box, Adjustable Mounting Bars, Verge Wall Channel(s), Backer Plate, Drywall Screws, LED Soft Strip, and Lens(es). A VG-IRE-JBOX rough-in junction box is available to rough-in electrical before drywall installation (included and sold separately). Note: A DMX color changing power supply or 2XK 0-10V 2-Channel power supply is required and sold separately. 0-10V requires two dimmers --one for intensity and one for color temperature. DMX power supply must be used with PureEdge controller (CDMX1-2XK).



Shown in: Aluminum

SHADE COLOR	N/A
BODY FINISH	Aluminum
WATTAGE	25W
DIMMER	N/A
DIMENSIONS	60"L x 0.75"W x 4.13"H
INTEGRATED LED MODULE	
LAMP	5 x LED/5W/24V LED

Technical Information

LUMINOUS FLUX	3720 lumens
LUMENS/WATT	744.00
LAMP COLOR	2000K-6000K Tunable White
COLOR RENDERING	90 CRI

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INCLUDED COMPONENTS

- A. JUNCTION BOX**
Mounts behind drywall with Adjustable Mounting Bars. Low Voltage 24VDC wires from Remote Power Supply connect to LED wires inside box. Junction Box opening is covered by the channel, and required at the beginning of each run.
- B. ADJUSTABLE MOUNTING BARS**
Provide flexibility for mounting in a variety of spaces and orientations. May be secured to studs that are spaced 13"-24" apart.
- C. BACKER PLATE**
4" paintable aluminum plate that conceals Junction Box and reflects light.
- D. VERGE CEILING CHANNEL**
5/8" deep extrusion houses a single row of LED Soft Strip.
- E. DRYWALL SCREWS**
Secures channel to drywall and stud.
- F. LED SOFT STRIP**
Commercial-grade white or dynamic color-changing LED Soft Strip. See temp data for additional details.
- G. LENS**
0.6" wide diffused white lens projects a clean line of light without LED dots.

COMPANY

PROJECT

FIXTURE TYPE

APPROVED BY

DATE