

Klean Edge Cove Cove Lighting



Klean Edge Cove Series
linear cove luminaire



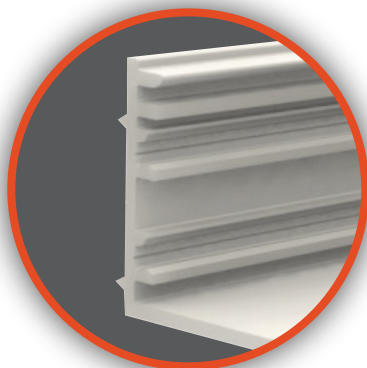
Klean Edge C



Cove

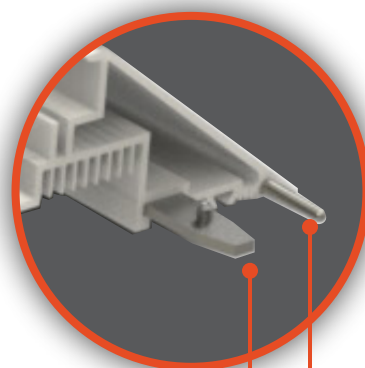
Explore the System

Klean Edge Cove is a fully integrated cove lighting system which creates a straight, clean cove every time, in every space. Klean Edge Cove is a 2" x 8" housing, with a 4 ¾" aperture. Three unique profiles provide maximum aesthetic impact. Staggered lamps and shielding options provide seamless light quality, without scalloping for even distribution. Klean Edge Cove utilizes the latest in LED technology for ultimate quality and efficiency.



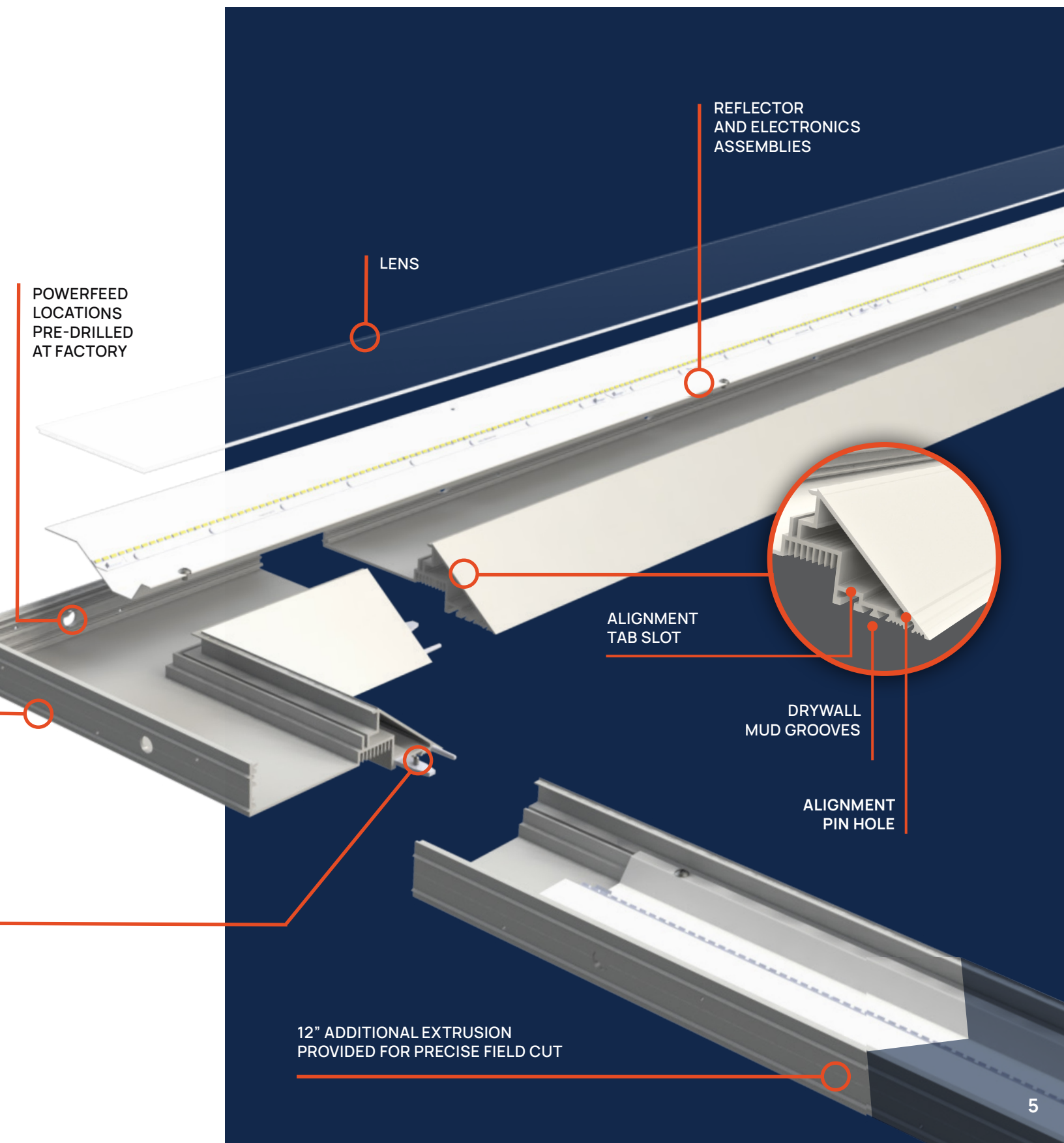
WALL
ENGAGING
PROFILE

CORNERS MACHINED
AND FULLY WELDED
AT FACTORY - SEE NEXT
PAGE FOR OPTIONS



ALIGNMENT TAB
WITH SET SCREW

TAPERED
ALIGNMENT PIN



POWERFEED
LOCATIONS
PRE-DRILLED
AT FACTORY

LENS

REFLECTOR
AND ELECTRONICS
ASSEMBLIES

ALIGNMENT
TAB SLOT

DRYWALL
MUD GROOVES

ALIGNMENT
PIN HOLE

12" ADDITIONAL EXTRUSION
PROVIDED FOR PRECISE FIELD CUT

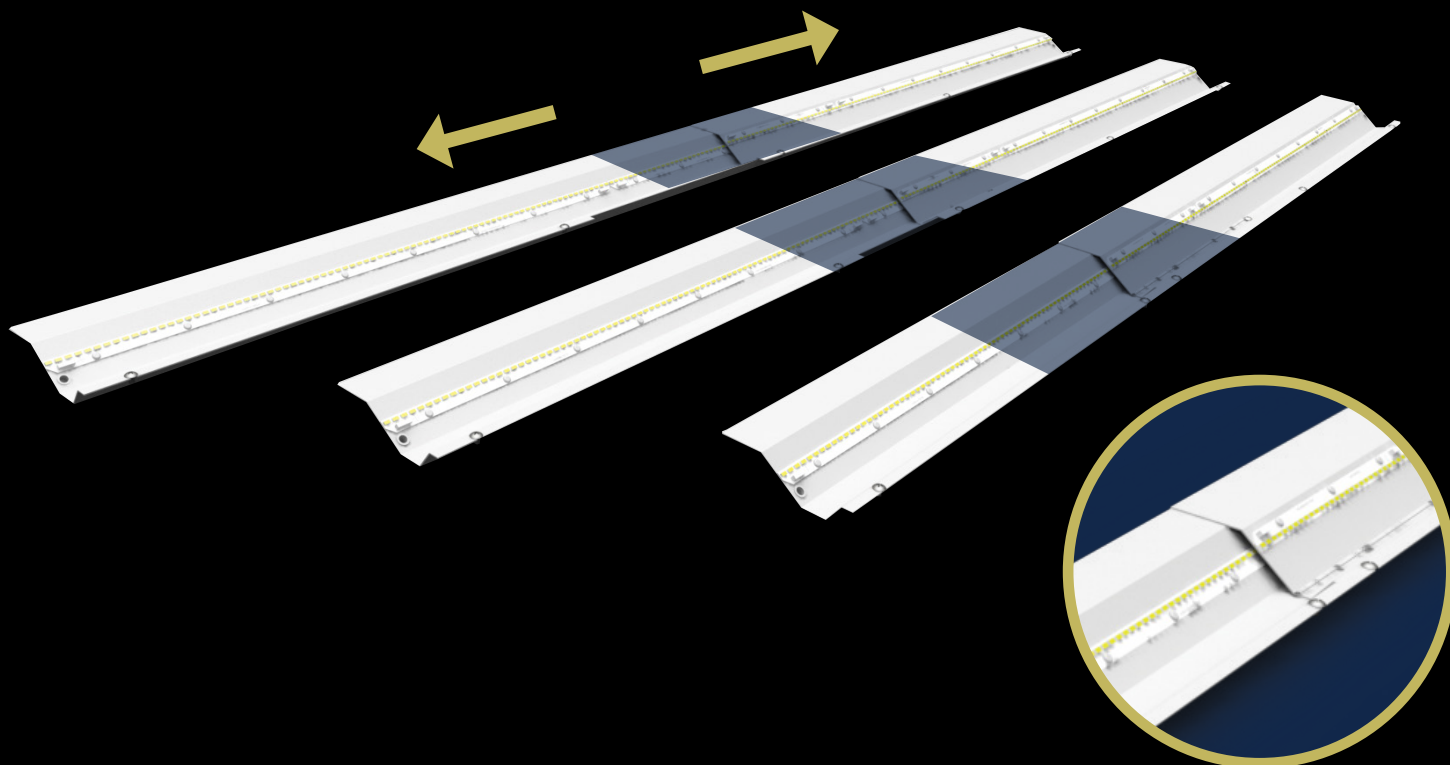


Create & Customize

Klean Edge Cove is designed with unique features that make installation easy, secure, and accurate. Patented in-field adjustable length accommodates construction-site changes and assures a clean fit. Built-in drywall mud and screw slots make installation simple and fast. Each order comes preconfigured to accommodate your specific layout.

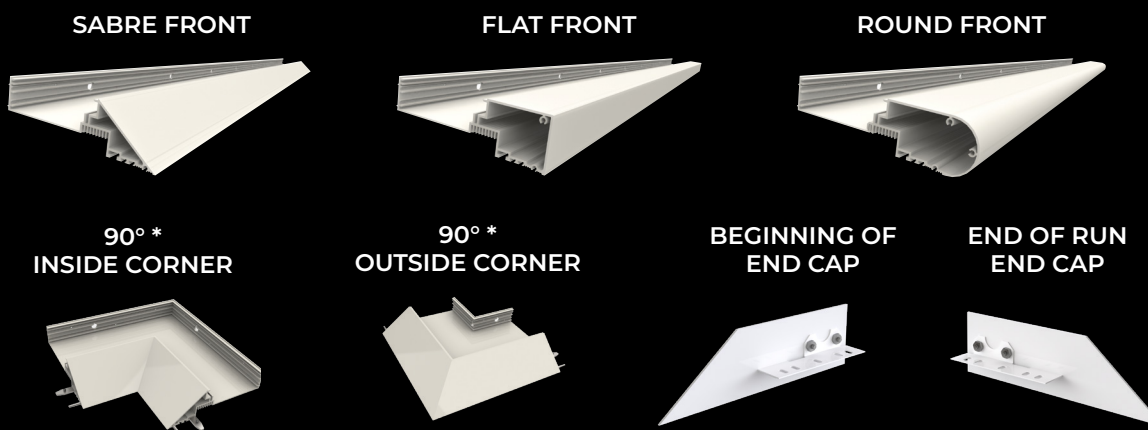
Field Adjustable Assembly

LED runs are configured with an adjustable geartray assembly to reach light to the end of any length installation run as well as into the corners of patterns, providing approximately 12" of adjustability.



Infinite Configuration Possibilities

With three front profiles, two standard corner and end options, and custom corner angles available, your imagination is the limit for what KEC can achieve. The KEC system provides everything you need for complete customization.

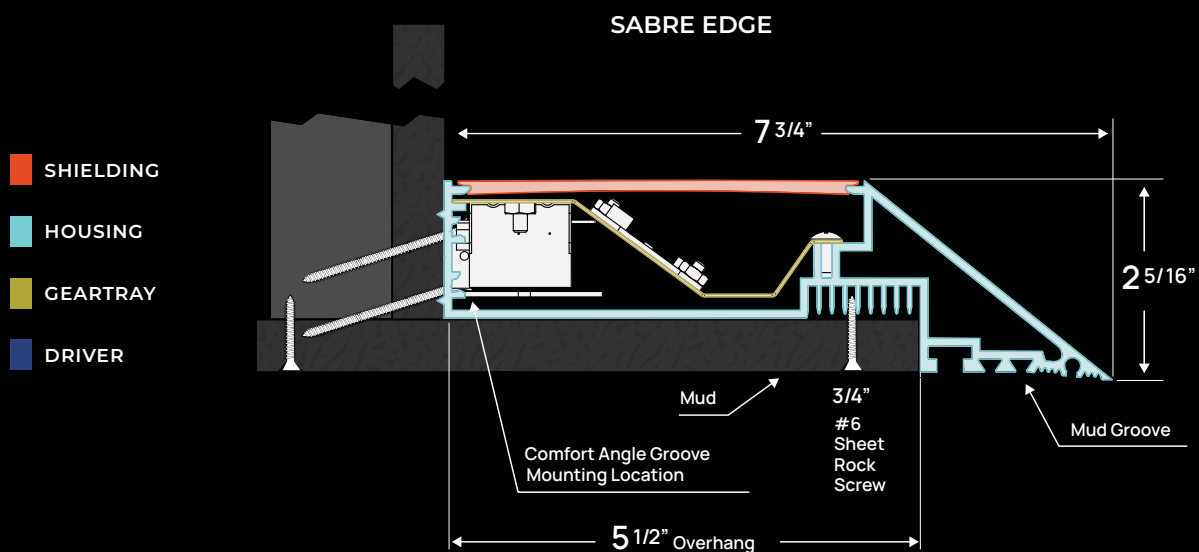


* CUSTOM ANGLES AVAILABLE



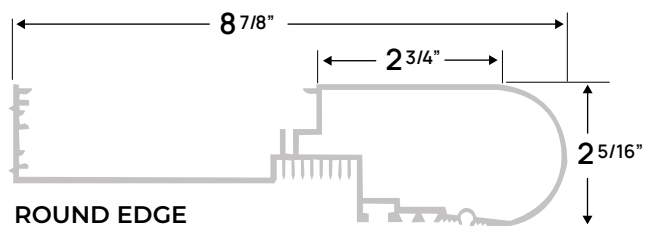
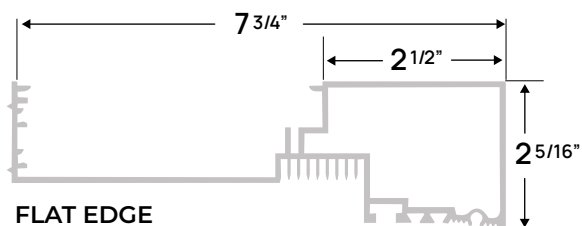
Built Into the Environment

KEC housing sections are secured to structure on the back face with #6 sheetrock screws. Pilot holes are drilled at the factory. The housing is also secured on the underside by a 3/4" #6 screw approximately 5" out from the back face. Hardware is to be provided by others. This area is then taped and mudded, giving a seamless transition from ceiling to fixture.





Additional Profile Options



HOUSING

6063 T5 extruded aluminum profile approximately 2" x 8". Integrated features allow for seamless alignment over longer runs, easy installation and removal of geartrays and lens, and seamless integration into sheetrock construction.

SHIELDING

Satin frosted, white opal, and clear frosted acrylic lenses are snap-in. Optimized clear frosted acrylic lens is the default configuration for LED.

GEARTRAY / REFLECTOR

Integrated geartray and reflector made from 20 GA cold rolled steel in a pre-paint white finish. Fully wired units remain completely accessible from above. Continuous light quality with field adjustable assemblies provide configurability and adjustability within any length of installation.

DRIVER

Electronic, high power factor, low THD, driver used. 120V, 277V, and Universal Voltage available standard. Please consult factory for special driver requirements.



For Product or Technical Questions:

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