OVERVIEW . SPECIFICATIONS . ORDERING

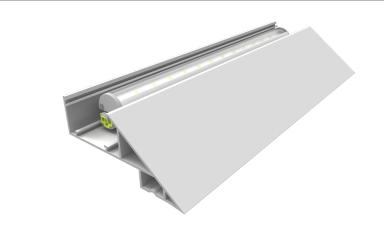
L30 | KNIFE EDGE COVE

DATE PROJECT FIRM TYPE

KNIFE EDGE COVES ADD A CLEAN, SHARP ARCHITECTURAL FEATURE REPLACING TRADITIONAL FLAT COVE DETAILS. THE EXTRUSION IS FIELD CUTTABLE, HAS INTEGRATED MUD-IN FEATURES, BUILT-IN FIXTURE MOUNTING TRACK, AND IS FINISHED IN PRIMER WHITE MAKING IT SIMPLE AND EASY TO INSTALL. IT CAN BE CONFIGURED IN STRAIGHT, COFFER, AND RAFT COVES.

FEATURES:

- · FACTORY CUTTING FROM 1FT-8FT LENGTHS IN 1FT INCREMENTS
- · FIELD CUTTABLE
- BUILT-IN FIXTURE MOUNTING TRACK WORKS WITH THE STANDARD FIXTURE MOUNTING CLIP
- COFFER AND RAFT CORNERS
- · PRIMER WHITE FINISH



PHYSICAL MATERIAL

FINISH

ENVIRONMENT

LIMITED WARRANTY 5 YEARS EXTRUDED ALUMINUM, 6063-T5 POWDER COATING PAINT, RAL 9010 INDOOR, IP40, UL DAMP LOCATION ONLY

ORDERING

DESCRIPTION PART NUMBER QUANTITY

HOUSINGS

L30-A-KEC-HSG-12	Trov Slim L30, Knife Edge Cove Housing, 12in, White
L30-A-KEC-HSG-24	Trov Slim L30, Knife Edge Cove Housing, 24in, White
L30-A-KEC-HSG-36	Trov Slim L30, Knife Edge Cove Housing, 36in, White
L30-A-KEC-HSG-48	Trov Slim L30, Knife Edge Cove Housing, 48in, White
L30-A-KEC-HSG-60	Trov Slim L30, Knife Edge Cove Housing, 60in, White
L30-A-KEC-HSG-72	Trov Slim L30, Knife Edge Cove Housing, 72in, White
L30-A-KEC-HSG-84	Trov Slim L30, Knife Edge Cove Housing, 84in, White
L30-A-KEC-HSG-96	Trov Slim L30, Knife Edge Cove Housing, 96in, White

CORNERS AND HARDWARE

TROV-A-KEC-HSG-JNR-HWARE TROV Family, Knife Edge Cove, Joining Hardware, One/Joint L30-A-KEC-C90C Troy Slim L30. Knife Edge Cove Coffer Corner Inside. White L30-A-KEC-C90R Trov Slim L30, Knife Edge Cove Raft Corner Outside, White

END CAPS

130-A-KFC-FND-CAPs TROV Slim L30, Knife Edge Cove, End Cap Set, Left and Right, White

CUSTOM LENGTHS AND CORNERS

L30-A-KEC-HSG-CUSTOM Trov Slim L30, Knife Edge Cove Custom Cut Length

L30-A-KEC -CORNER-C-CUSTOM Trov Slim L30, Knife Edge Cove Coffer Inside Custom Corner L30-A-KEC -CORNER-R-CUSTOM Trov Slim L30, Knife Edge Cove Raft Outside Custom Corner

ORDER NOTES:

- KEC housings are field and factory cuttable. Use a non-ferrous circular saw blade for field cutting. If factory cutting is needed for non-standard lengths, use the custom housing SKU and specify the length needed in 1/8 increments. Factory cutting has longer lead-times and increased pricing. Ask your Ecosense Representative for more details.
- KEC corners are 90° and have 12 inch lengths on each side. Add 12 inches to the overall length calculations for each corner used.
- Custom corner angles can be factory cut and welded. They cannot be cut in the field. Use the custom corner SKUs and specify the angle needed when ordering. Custom corners have longer lead-times and increased pricing. Ask your Ecosense Representative for more details.
- Joining Hardware helps align and keep extrusions together and are highly recommended for joints between two housings or corners. In some sections of an installation, it might not be possible to insert the joining hardware. Use joining hardware when possible, but it is acceptable to leave them out when it is not possible.
- End caps are only needed if the end of the knife edge housing does not terminate into a corner or wall.



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OVERVIEW • SPECIFICATIONS • ORDERING

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EXAMPLE CONFIGURATIONS

Coffer Square Cove 15ft x 20ft

Corners; 4 x L30-A-KEC-C90C

 $15ft Walls; Each wall 1 \times L30-A-KEC-HSG-96+1 \times L30-A-KEC-HSG-60\\ 20ft Walls; Each wall 2 \times L30-A-KEC-HSG-96+1 \times L30-A-KEC-HSG-24\\ Joining Hardware; 14 \times TROV-A-KEC-HSG-JNR-HWARE$

Raft Square Cove 18ft x 30ft

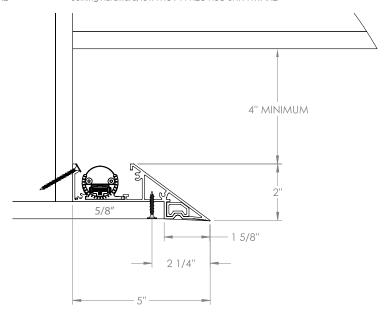
Corners; 4 x L30-A-KEC-C90R

18ft Walls; Each wall 2 x L30-A-KEC-HSG-96

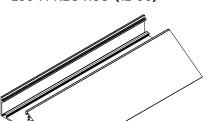
30ft Walls; Each wall 3 x L30-A-KEC-HSG-96 + 1 x L30-A-KEC-HSG-48 Joining Hardware; 16 x TROV-A-KEC-HSG-JNR-HWARE

Straight Cove 20ft

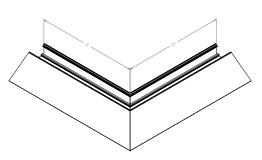
End Caps; 1 x L30-A-KEC-END-CAPs 20ft Wall; 2 x L30-A-KEC-HSG-96 + 1 x L30-A-KEC-HSG-48 Joining Hardware; 14 x TROV-A-KEC-HSG-JNR-HWARE



Housing 12in to 96in Lengths L30-A-KEC-HSG-(12-96)



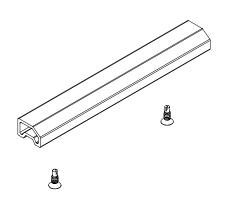
Raft Corner (Outside) L30-A-KEC-C90R



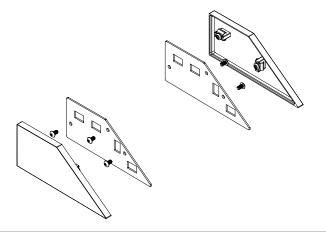
Coffer Corner (Inside) L30-A-KEC-C90C



Knife Edge Cove Joining Hardware TROV-A-KEC-HSG-JNR-HWARE



End Cap Set - Left and Right End Caps L30-A-KEC-END-CAPS





ECOSENSE LIGHTING INC. 837 NORTH SPRING STREET SUITE 103 LOS ANGELES, CA 90012

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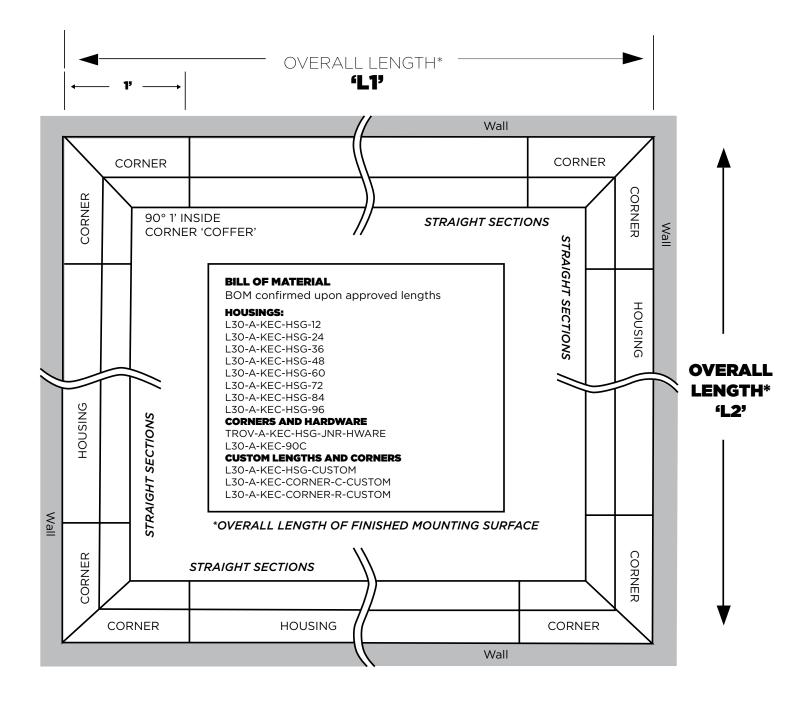
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L30 | KNIFE EDGE COVE OVERVIEW . SPECIFICATIONS . ORDERING

PROJECT FIRM TYPE DATE

Coffer (Inside) Corner



OVERVIEW • SPECIFICATIONS • ORDERING

DATE | PROJECT | FIRM | TYPE

Raft (Outside) Corner

