

ALUMINUM EXTRUSION SMOOTH ROUND

DESCRIPTION:

The Aluminum Extrusion Smooth Round is a high-quality profile designed to house LED strip lights, offering a sleek and professional finish. Its smooth, rounded diffuser ensures uniform light distribution, reducing glare and eliminating hotspots. This durable extrusion is ideal for modern lighting solutions in residential, commercial, and decorative applications.



FEATURES:

- Made from premium-grade Aluminum 1060 with silver anodization for enhanced durability and corrosion resistance.
- Polycarbonate (PC) diffuser ensures smooth and uniform light output.
- Compatible with LED strips up to 0.79 inches wide, optimized for 120 LEDs per 3.28ft to prevent light dots.
- Surface-mounted design allows easy and versatile installation.
- Provides a wide 160° beam angle for efficient illumination.

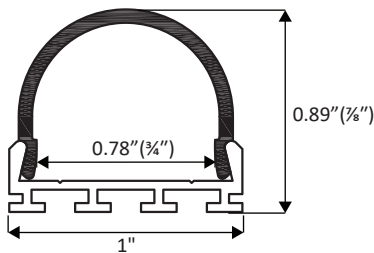
APPLICATIONS:

- Under-cabinet lighting in kitchens and workspaces.
- Retail display lighting for showcasing products.
- Decorative lighting in homes, hotels, and restaurants.
- Task lighting in offices and studios.
- Custom lighting projects requiring a modern, professional finish.

TECHNICAL SPECIFICATIONS:

Material	Aluminum 1060 & PC
Surface Finish	Silver Anodization
Length	6.4 ft
Color	Silver
LED Strip Width	Up to 0.79 inches
Recommended LED	120 LEDs per 3.28ft to avoid light dots
Beam Angle	160°
IP Rating	IP20

DIMENSIONS:



ACCESSORIES (SOLD SEPARATELY):



End Caps
SKU: AE-2623-CAP



Cover
SKU: AE-2623-CVR-FRS-2M(Round)

SERVICE ENVIRONMENT AND INSTALLATION:

With mounting screws.

