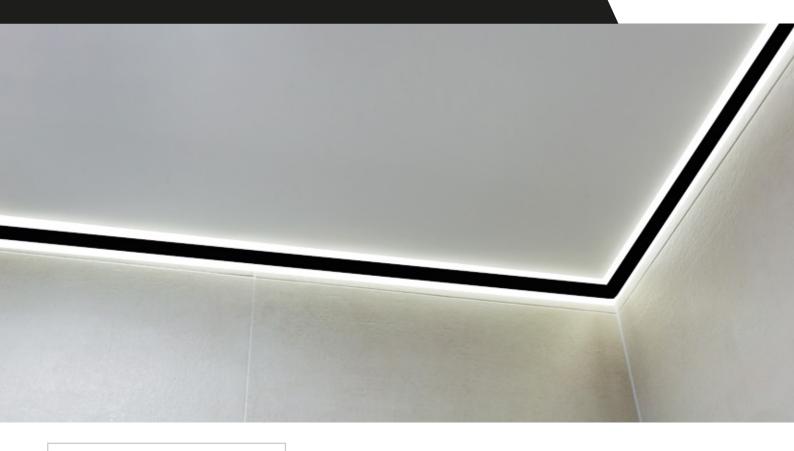
Gypsum LED Cove Light 45 Degree Corner Aluminum Profile



- White or Black Housing, 2 Meters



SKU CODE:

T653 (White)

T691 (Black)

Short Description:

The **Gypsum LED Cove Light 45 Degree Corner Aluminum Profile** is a sleek and modern solution designed to enhance your LED strip lighting installations. Available in **white** or **black** finishes, this 2-meter profile combines the strength of **aluminum** with the protection of a **polycarbonate cover** and **end caps**. Ideal for both residential and commercial applications, it provides a clean, polished look while improving heat dissipation for your LED strips, ensuring long-lasting and efficient lighting.

Key Features:

- Stylish & Versatile Design: Choose between a white or black housing to seamlessly blend with any interior decor. This profile is perfect for creating clean lines and adding a modern touch to living rooms, kitchens, offices, or corridors.
- ▶ **Durable Aluminum Construction:** The **aluminum body** provides superior strength and long-term durability. Its sturdy construction also promotes better heat dissipation, keeping your LED strips cool and performing optimally.



- ▶ Polycarbonate Cover & End Caps: The polycarbonate (PC) cover protects the LED strips from dust, dirt, and physical damage, ensuring longevity and consistent light diffusion. The polycarbonate end caps provide a neat and professional finish while enhancing the overall protection.
- ▶ Efficient Heat Management: The aluminum body is specifically designed to facilitate heat dissipation. This ensures your LED strips are maintained at an optimal temperature, reducing the risk of overheating and prolonging their lifespan.
- ▶ Perfect for Custom Lighting Installations: At 2 meters in length, this profile offers flexibility for various lighting applications, such as under-cabinet lighting, baseboard lighting, or accent lighting along walls, adding ambiance and functionality to any space.
- Quick & Easy Installation: Installation is straightforward, with mounting clips and end caps included in the package. This allows for a hassle-free setup, perfect for both DIY enthusiasts and professionals alike.

Technical Specifications:

SKU:	T653 (White) / T691 (Black)
Material:	Aluminum (Body), Polycarbonate (Cover & End Caps)
Voltage:	220~240V
Size (L x H x W):	2000 x 67.3 x 67.3 mm
Colour:	White / Black
Operating Temperature Range:	-30°C to +100°C
Heat Stability:	Up to 90°C
Manufacturing Tolerances:	±0.5 mm

Box Contents

- 1. 1 x Gypsum LED Cove Light 45 Degree Corner Aluminum Profile (2 Meters)
- 2. 2 x End Caps (For profile ends)
- 3. 1x Mounting Clip Set (For installation)
- 4. 1 x User Manual (Installation and usage guide)

Frequently Asked Questions (FAQs)

1. What is the difference between the white and black versions?

The white and black versions offer aesthetic options to suit different interior styles. The specifications and functionality are the same for both; the color choice is purely based on design preference.

2. Can the profile be shortened to fit smaller spaces?

Yes, the profile can be easily cut to a shorter length using a saw or cutting tool. Just ensure you measure carefully before cutting to avoid any mistakes.



3. Are LED strips included with the profile?

No, the LED strips are sold separately. This profile is designed to house standard LED strips up to 10mm in width.

4. Is this profile suitable for outdoor use?

The Gypsum LED Cove Light 45 Degree Corner Aluminum Profile is designed for **indoor use**. If you're looking to install it outdoors, it's important to consider using profiles designed for outdoor environments to protect against weather conditions.

5. How do I install the profile?

The profile comes with **mounting clips** that can be attached to walls or skirting boards. Simply insert your LED strips inside the profile, secure it with the clips, and finish the installation with the included end caps for a clean look.

6. What types of LED strips are compatible with this profile?

This profile is compatible with most standard **flexible LED strips** that are up to **10mm in width**. Ensure the LED strips you choose fit within this measurement for optimal installation.

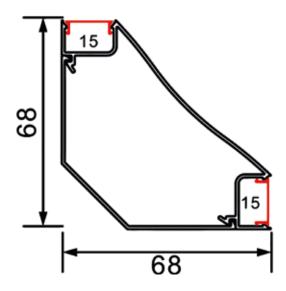
7. What is the heat dissipation capability of the profile?

The **aluminum body** is designed to effectively dissipate heat, preventing overheating and ensuring your LED strips operate at their best, extending their lifespan and efficiency.

8. Can I use this profile for under-cabinet lighting?

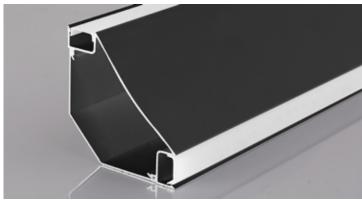
Yes, this profile is perfect for **under-cabinet lighting** or any installation where you need an elegant and efficient lighting solution. Its compact design and durability make it ideal for both ambient and task lighting applications.

Diagram











Thank you for choosing ENER-J!

Customer satisfaction is our TOP priority, please let us know how you felt about your experience. Happy? We are so happy that you are pleased with our product. Feel free to express your newfound joy! Share your experience by writing a review

Not Happy? If you are not fully satisfied with the item you received, have any problems like damages, or questions, please contact us. We typically respond within 24-48 hours.

Have a question? We're happy to help!

Contact us on:

T: +44 (0)1291 446 105 E: support@ener-j.co.uk

Lines are open Mon - Fri (8am to 4pm)