

RECESSED CEILING MAGNETIC CORNER SHAPE 2

The Recessed Ceiling Magnetic Corner is designed to create seamless 90° corner transitions, ensuring a clean, continuous, and modern appearance for magnetic track lighting systems.

1. Electrical Specifications

Input Voltage: 48V DC (Compatible with low voltage magnetic track lighting systems).

Conductive System: High-conductivity Copper (4-wire electrical connection).

System Compatibility: Compatible with standard 48V recessed magnetic track systems.

2. Physical & Mechanical Specifications

Dimensions: 30 × 50 × 80 mm.

Body Material: High-grade Extruded Aluminum.

Finish: Powder-coated Sand Black.

Connection Type: 90° Recessed Corner Connector.

3. Protection & Environmental Conditions

Ingress Protection: IP20 (For indoor applications only).

Operating Temperature: 40°C.

4. Installation

Installation Type: Recessed Ceiling Installation.

Application: Designed to create seamless 90° corner connections within recessed magnetic track lighting systems.

Compatible Systems: Suitable for 48V recessed magnetic track rails with matching technical specifications.

Note: For optimal performance, ensure that the corner connector and the magnetic track system are from the same manufacturer or comply with the same technical standard to guarantee proper mechanical fit and reliable electrical continuity.



Suggested installation areas:

