

Aluminum Profile for Strip Lights



HB-XT-1616BK

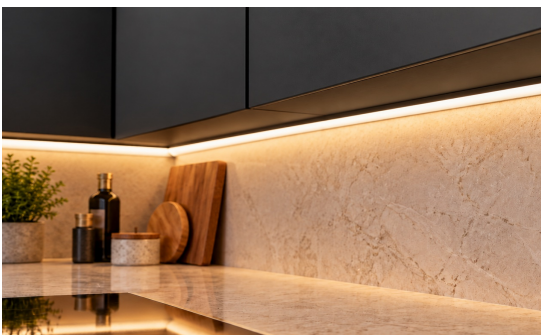


Key Features

- 90° corner design for wall-ceiling or cabinet lighting
- Slim 16x16mm profile, discreet and elegant
- Angled light output (~45°) for even illumination
- High-grade 6063-T5 aluminum for heat dissipation
- Frosted/milky diffuser for soft, dot-free lighting
- Fits LED strips up to 10mm wide
- Surface mount with optional clips and end caps

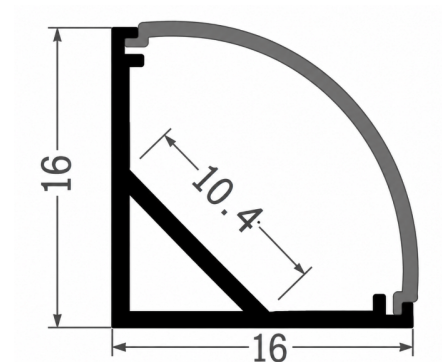
Application:

- Cove lighting in ceilings and walls for soft ambient effects
- Under-cabinet and shelf lighting in kitchens, offices, or retail displays
- Accent lighting for architectural features, corners, and edges
- Retail and showcase illumination to highlight products elegantly
- Furniture lighting for wardrobes, display cases, and cabinetry
- Residential and commercial spaces requiring discreet corner lighting solutions

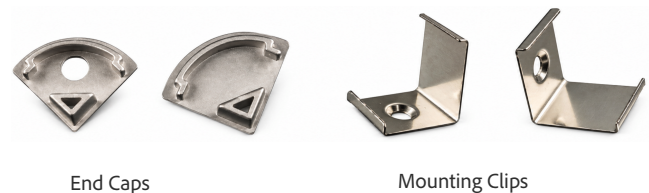


Specifications	
Models	HB-XT-1616BK
Dimensions:	16mm (W) × 16mm (H)
Material:	High-quality 6063-T5 anodized aluminum
Inner Width:	10.4mm
Lighting Direction:	Diagonal ~45° outward from corner
Operating Temperature:	-20°C to +50°C (-4°F to +122°F)
Compatible LED	SMD 2835 / 5050 / COB LED Strips
LED Strip width	5mm - 10mm
Diffuser Cover:	Milky Black
Beam Angle:	120°
Mounting Options:	Surface mount with screws/clips
Length:	3048mm(10')

Dimensions



Accessories



End Caps

Mounting Clips

Ordering Guide

Example: HB-XT-1616BK

Series		Type	Size	Length
HB	Aluminum Profile	XT	1616BK	3 Meter