

Structural Recessed LED Channel

Specification Sheet

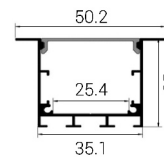
KEY HIGHLIGHTS

QUADRA 35 Structural Seamless Recessed LED Channel.
Surface and pendant mounting options also available.

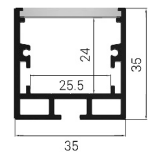
SPECIFICATIONS & FEATURES



- Material: 6063-T5 Aircraft Grade Anodized Aluminum.
- Finish Options:
 - Satin Silver (Anodized)
 - Matte Black (Powder Coated)
 - Architectural White (Powder Coated)
- Length Options: D800mm, D1500mm, D3000mm or 0.3m (1ft) ~ 3.0m (9.84ft) factory customizable.
- Interior Width: 25.4mm (Compatible with LED tape up to 24mm wide).
- Lens Material: UV-Resistant Polycarbonate (PC).
- Lens Style: Snap-in / Slide-in Flush Mount.
- Diffusion Options:
 - Milky/Frosted: Creates dot-free "neon" effect with high-density LED tape.
 - Clear: Higher output with visible diode points.
 - Black: Architectural "hidden" look when off.
- Heat Dissipation: Efficiently extends LED lifespan by reducing operating temperature up to 15°C.
- Protection Rating: IP20 for standard indoor use.
- Mounting: Stainless steel hidden clips for recessed mount. This LED Channel also features a field-adjustable aircraft cable suspension system, providing a minimalist, pendant-mounted aesthetic suitable for high-ceiling architectural applications.
- End Caps: Thermoplastic spring caps with and without wire-entry holes.
- Compatibility: Optimized for luzumi led Tape Light (Single Color, RGBW, and COB).
- Low glare and minimal color shift.



LCR3535 (Recessed Mount)



LCP3535 (Pendant)

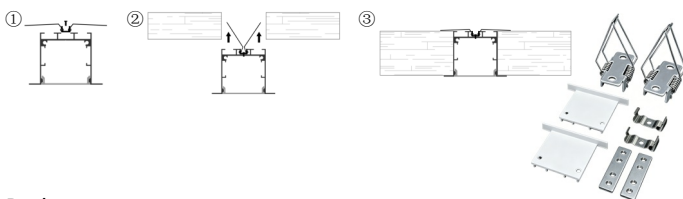
WARRANTY

- 5-Year

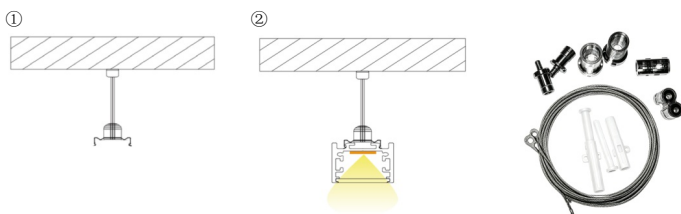
Note: The Warranty Period begins on the date of original shipment from our factory, the warranty covers product only and does not cover any labor or incidental charges related to service or warranty. This Warranty applies only to the original purchasers or authorized distributors.

EASY MOUNTING & ACCESSORIES

Recessed-mount



Pendant-mount



HOW TO ORDER

Name	Channel Finish	Diffuser Option	Length (m/ft)	Mount Option
LCR3535	SS (Satin Silver)	F (Frosted)	1M	RM (Recessed Mount)
LCP3535	MB (Matte Black)	C (Clear)	1FT	P (Pendant)
	WH (White)	M (Milky)		
		B (Black)		

Example: LCR3535SSF1MRM

COMPATIBLE LED TAPE & STRIP LIGHTS

Consult factory for led tape & strip lights not listed here

- Chromveo™
- Ambiveo™ RGB
- Ambiveo™ RGB Pixel & Addressable
- Scenveo™ RGBW
- Scenveo™ RGBW Pixel & Addressable
- Rxveo™ Warm Dim
- Rxveo™ Tunable White
- Chromveo™ Single LED Cuttable
- Phiveo™ Sunlike
- Nyxveo™ COB Tunable White
- Uxveo™ COB RGBW Pixel & Addressable

