

CANAL Channel

Packaged aluminum channel profile – Ready to load

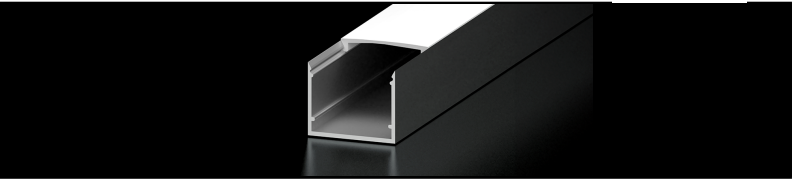
Date

Project Notes



FEATURES

- Industrial Extrusion for custom lighting
- Bundles include: channel, lens, mounting clips, and end caps
- Channels act as heat sink, cooling and prolonging the LED tape light lifespan
- Provides additional defense from dust and debris, protecting the LED investment
- 5 Year limited warranty



ORDERING CODES

Order channels, and components for field assembly

Diode LED	Model	Series	Length	
DI				
	CPCHB	CAN	48 (48 in. aluminum)	48W (48 in. White)
			96 (96 in. aluminum)	96B (96 in. Black)
			48B (48 in. Black)	96W (96 in. White)

RECOMMENDED TAPE LIGHTS

Inquire for Tape Lights not listed

- BLAZE™
- BLAZE™ Wet Location
- BLAZE™ Colors
- BLAZE™ Mini
- BLAZE™ X Wet Location
- DAZZLE® RGB
- DAZZLE® RGBW
- DAZZLE® RGBW 4D
- STREAMLITE™
- STREAMLITE™ Wet Location
- STREAMLITE™ Colors
- STREAMLITE™ Colors Wet Location
- STREAMLITE™ RGBW
- STREAMLITE™ Tunable White
- VALENT®
- VALENT® RGBW
- VALENT® Tunable White
- VALENT® Warm Dim
- VALENT® X

CHANNEL SPECIFICATIONS

MODEL	DIAGRAM	INCLUDED ACCESSORIES	CONNECTION OPTIONS	TECHNICAL RATINGS	MOUNTING OPTIONS WITH DIMENSIONS
CANAL Channel DI-CPCHB-CAN	Height (H): 0.59 in. Width (W): 0.69 in. Interior Depth (ID): 0.54 in. Interior Width (IW): 0.61 in. 	48" Aluminum, Black, & White Channels • 48 in. channel & opal lens • 2x surface mounting clips • End caps: 1x open, 1x closed. 96" Aluminum, Black, & White Channels • 96 in. channel & opal lens • 4x surface mounting clips • End caps: 2x open, 2x closed.	 TB - 8mm Terminal Block (white) Compatible 8mm Tape Light w/Soldered Lead 12mm Tape Light w/Soldered Lead	• Beam Angle: 120° Opal Lens • Light Loss: 55% • CCT Shift: -200K • IP Rating Shift: IP40	 U-Clip: 0.6 x 0.7 in. (H x W) Channel Dimensions ~5/8"-3/4"wide (.69") ~5/8" high (.59)

DIFFUSION KEY

Runway Diffusion	Semi-Diffused	Dotless
 Opal Lens • DAZZLE 24® RGBW - RGBW	 Opal Lens • BLAZE™ - BLBSC1 • BLAZE™ X - BLX1 • BLAZE™ X Wet Location - BLX1 • BLAZE™ Wet Location - BLBSC1 • BLAZE™ COLORS - BLC • DAZZLE® RGBW 4D - RGBW4	 Opal Lens • BLAZE™ - BLBSC2 • BLAZE™ - BLBSC3 • BLAZE™ X - BLX2 • BLAZE™ X - BLX3 • BLAZE™ X Wet Location - BLX2 • BLAZE™ X Wet Location - BLX3 • BLAZE™ Wet Location - BLBSC2 • BLAZE™ Wet Location - BLBSC3 • BLAZE™ Mini - BLAM150 • STREAMLITE™ - STMLT • STREAMLITE™ Wet Location - STMLT • STREAMLITE™ Wet Location - STMLT4 • STREAMLITE™ COLORS - STMLT • STREAMLITE™ COLORS Wet Location - STMLT • STREAMLITE™ - STMLT4 • STREAMLITE™ Tunable White - STMLT • STREAMLITE® RGBW - STMLT • VALENT® - VL1 • VALENT® - VL2 • VALENT® - VL3 • VALENT® X - VLX1 • VALENT® X - VLX2 • VALENT® X - VLX3 • VALENT® X - VLX5 • VALENT® X - VLX8 • VALENT® RGBW - VL • VALENT® RGBW Wet Location - VL • VALENT® Tunable White - VL • VALENT® WARM DIM - VL1 • VALENT® WARM DIM - VL4 • VALENT® WARM DIM Wet Location - VL4 • VALENT® X Wet Location - VLX2 • VALENT® X Wet Location - VLX5 • VALENT® Wet Location - VL1 • VALENT® Wet Location - VL2 • VALENT® Wet Location - VL3 • VALENT® Wet Location - VL5 • DAZZLE® RGB - DRGB • CELESTE® - 24CEL1000 • CELESTE® - 24CEL150 • CELESTE® - 24CEL300 • CELESTE® - 24CEL500 • CELESTE® - 24CEL800

ACCESSORIES

DI-CPCHB-CAN-ACC	Channel Bundle, CANAL, Accessory Pack, 2 open end caps, 2 closed end caps, 4 mounting clips
DI-CPCHB-CAN-ACCB	Channel Bundle, CANAL, Accessory Pack, Black, 2 open end caps, 2 closed end caps, 4 mounting clips
DI-CPCHB-CAN-ACCW	Channel Bundle, CANAL, Accessory Pack, White, 2 open end caps, 2 closed end caps, 4 mounting clips