

ROD Channel

Specification Sheet

ROD Channel

The CLOSET ROD brings illumination to your retail or personal clothing organization.

FEATURES

- Sturdy aluminum solution
- Integrated lighting with functional hanging rod Seamless architectural accent
- 5 Year limited warranty

ORDERING CODES

Order channels, and components for field assembly

	Diode LED	Model	Series	Length
	DI			
·		СРСНВ	RDART RDCL RDWAL	79 (79 in. aluminum)



Project Notes





RECOMMENDED TAPE LIGHTS

Inquire for Tape Lights not listed

- BLAZE"" BLAZE" Colors BLAZE" Mini BLAZE" M DAZZLE® RGB STREAMLITE" STREAMLITE" Colors
- STREAMLITE" RGBW
 STREAMLITE" Tunable White
 VALENT® RGBW
 VALENT® RGBW
 VALENT® Tunable White
 VALENT® Warm Dim
 VALENT® X

CHANNEL SPECIFICATIONS

MODEL	DIAGRAM	INCLUDED ACCESSORIES	CONNECTION OPTIONS	TECHNICAL RATINGS	MOUNTING OPTIONS WITH DIMENSIONS
ROD Channel DI-CPCHB-RDCL	Height (H): 0.95 in. Width (W): 0.95 in. Interior Width (IW): 0.49 in. Height W/c Cover (H/C): 0.72 in.	78.74 in, channel & frosted lens 1x open end-cap, 1x closed end- cap 20° swivel brackets 2x Closet Mounting Brackets 2x Support Brackets	TD Own Terminal Diack (white)	• Beam Angle: 180° Classic Froeted Lens • Light Loss: 20% • CCT Shift: -40K • IP Rating Shift: IP40	Rotating Mount: Closet Mount: Art Lighting Arm: Wall Arm: 1.69 × 0.95 in. (H x W) 1.28 × 3.25 in. (H x W) 2.72 × 10.15 in. (H x W) Wall Arm:
	HIC MILES		12mm Tape light w/Soldered Lead		

DIFFUSION KEY

Semi-Diffused D	Dotless		
Classic Frosted Lens	Classic Frosted Lens		
- BLA27 × BLX1 - BLX1 - BL BLA27 × Mexi Location - BLX1 - BL BLA27 × We Location - BLX1 - BL BLA27 × We Location - BLX1 - BL BLA27 × We Location - WL - BL • VALENT® RGBW We Location - VL - BL • STATE - STATE	BLAZE** STEALALTE**STMI4 -VULDE**VMANDE***VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE***VMANDE***VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE**VMANDE***VMANDE**VMANDE***VMANDE**VMANDE***VMANDE***VMANDE***VMANDE***VMANDE***VMANDE************************************		

ACCESSORIES	
DI-CPCHB-RDART-ACC	Channel Bundle, ART ROD, Accessory Pack, 2 art lighting brackets
DI-CPCHB-RDCL-ACC	Channel Bundle, CLOSET ROD, Accessory Pack, 2 closet mounting brackets and 2 support brackets
DI-CPCHB-RDWAL-ACC	Channel Bundle, WALL ROD, Accessory Pack, 2 wall arm brackets

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CERTIFICATIONS

Safety

- Meets the following certifications when installed with compatible UL Listed tape light: E469769 UL Listed 2108. UL 1598 / CSA 250.0-08, UL 8750. UL 879 / CAN/ CSA-C22.2 no. 207-M99.
- Approved for storage areas of clothes closets per NEC NEC 410.16.A.1 and 410.16.C.1,3

Environmental

Suitable for indoor, dry, damp, and wet location use

Safety / Warnings / Disclosures

- 1. Install in accordance with national and local electrical code regulations.
- 2. This product is intended to be installed and serviced by a qualified, licensed electrician
- Ensure applicable wire is installed between driver, fixture, and any controls in-between. When choosing wire, factor in voltage drop, amperage rating, and type (in-wall rated, wet location rated, etc.). Inadequate wire installation could overheat wires, and cause fire.
- 4. Do not install in environment where LED chips are exposed to direct sunlight as damage to the phosphor will occur.
- 5. Do not install in environment where excessive heat may exist (ex. close proximity to fireplace, etc.) See Ambient Temperature ratings
- 6. Do not install indoor LED tape light products in outdoor / wet location environments. Only wet location tape light models are rated for outdoor / wet locations.
- 7. Do not modify product beyond instructions or warranty will be void.
- 8. Tape light must be handled with care. Excessive handling, bending, and pressure may damage the product, voiding the warranty.
- 9. Actual color may vary from what is pictured on this sheet and other print materials due to the limitations of photographic processes.
- We reserve the right to modify and improve the design of our fixtures without prior notice. We cannot guarantee to 10. match existing installed fixtures for subsequent orders or replacements in regards to product appearance, CCT, or lumen output.

Date

Project Notes

WARRANTY

Limited Warranty

• 5 Year limited warranty

This warranty does not include the additional accessories referenced in this specification sheet. Complete warranty details for fixtures and additional accessories are available at www.diodeled. com/limited-warranty/ within the Policies section. For warranty related questions please contact product support.

Consumer's Acknowledgment

Elemental LED, Inc. stands behind its products when they are used properly and according to our specifications. By purchasing our products, the purchaser agrees and acknowledges that lighting design, configuration and installation is a complex process, wherein seemingly minor factors or changes in layout and infield adjustments can have a significant impact on an entire system. Choosing the correct components is essential. Elemental LED is able to work with the original purchaser to make an appropriate product selection to the extent of the limited information that the customer can provide, but it is virtually impossible for Elemental LED to design a system that foresees every unknown factor. For this reason, this Warranty does not cover problems caused by improper design, configuration or installation issues. Any statement from a Elemental LED ended multiply endows and/or purchase order is NOT an acknowledgment that the products purchased are designed and configured correctly. The purchase agrees and acknowledges that it is the customer's responsibility to adhere strictly to all information contained in the Product Specification Sheets.

There is often more than one way to design, configure and layout an LED lighting application properly to achieve the same lighting effect. Elemental LED strongly recommends that licensed professionals be used in the design and installation of lighting systems that include Elemental LED products. The specifications include important information that a designer and installer should carefully review and strictly follow. Qualified designers and certified and/or licensed installers, with access to the final installation environment, customer goals, and Elemental LED product specifications can make the requisite decisions appropriate for a successful finished lighting application.

