SPECIFICATION SHEET

Shop Now

Project Name: _____ Type: _____ Quantity: _____

INTENDED USE

The 1-Inch Linear LED Tube Pendant Downlight offers a refined lighting solution or offices, hospitality settings, galleries, studios, and contemporary residential spaces. Designed for precision and performance, this slim-profile fixture provides high-CRI illumination with multiple color temperature options and length configurations. Its anodized aluminum housing supports efficient thermal management, while a frosted lens ensures smooth, glare-free light distribution—ideal for continuous-run installations in architecturally driven interiors.

FEATURES

Construction: Anodized aluminum for excellent thermal management

Lens: Frosted for uniform light distribution and reduced glare transmissivity, designed to slide into the housing

Finish: Silver

CRI: 98+

Input Voltage: 24V DC

Wattage: 10 watt per ft
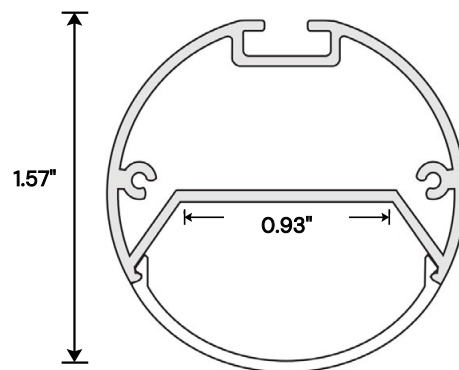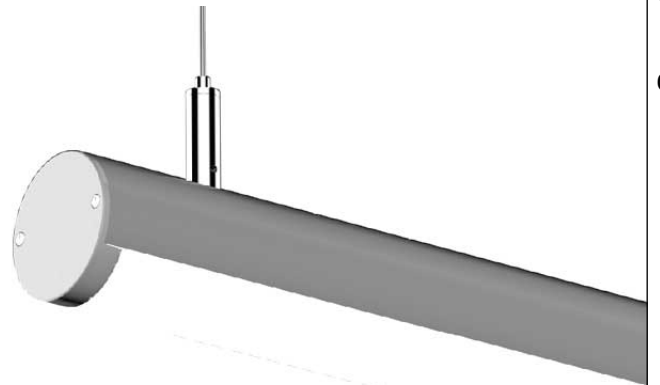
Lumen Output: 937 lumens per ft

External Dimming Driver: 0-10V, MLV, ELV, and TRIAC

Operating Temperature: –40°F (–40°C) to 140°F (+60°C)

Life: 50,000 Hrs

Listings: cULus Listed and California Title 24 JA8 Compliant for energy-efficien , high-performance lighting

Warranty: 5 years carefree for parts & components (Labor not included)

1.57"

0.93"

SPEC GRADE

5 YEAR WARRANTY

c(UL)us

JA8 TITLE 24

ORDERING INFORMATION Example:

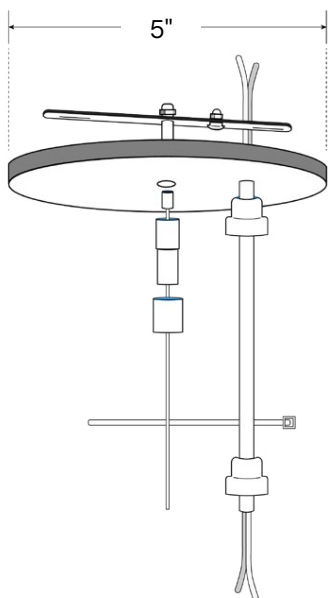| Model	Length		Color Temp		Accessories	
12117	**4**	4 Foot	**27K**	2700K	**5PWH**	5" Power Feed (White)
	8	8 Foot (98.5")	**30K**	3000K	**5PBK**	5" Power Feed (Black)
	CR𝓍[1]	Continuous Run	**35K**	3500K	**2NPWH**	2" Non-powered Feed (White)
	𝓍 = Length		**40K**	4000K	**2NPBK**	2" Non-powered Feed (Black)
					5NPWH	5" Non-powered Feed (White)
					5NPBK	5" Non-powered Feed (Black)

1 Specify in foot

ACCESORIES

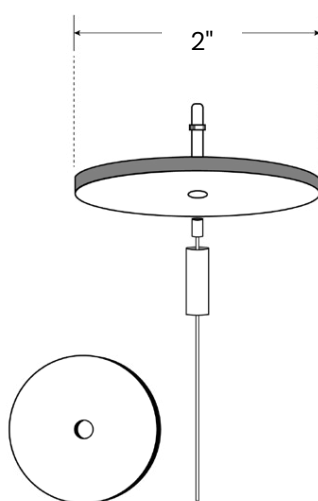### End Caps (Included)

1.57"
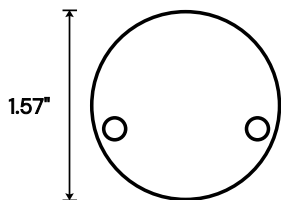
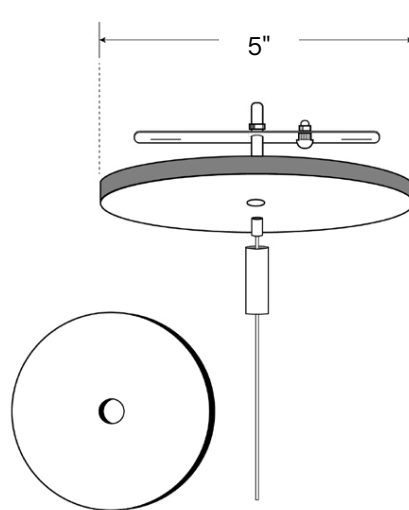### 5" Power Feed
(Black and White)

5"

5PBK, 5PWH

2" Non-powered Feed
(Black and White)

2"

2NPBK, 2NPWH

5" Non-powered Feed
(Black and White)

5"

5NPBK, 5NPWH

EXTERNAL DIMMING DRIVER

Driver	Dimensions
4N1-30 W-24V	6.50″ x 3.72″ x 1.57″
4N1-60 W-24V	7.40″ x 3.72″ x 1.57″
4N1-96 W-24V	8.66″ x 3.72″ x 1.57″
4N1-150 W-24V	10.24″ x 4.13″ x 1.77″
4N1-2 00W-24V	10.24″ x 4.13″ x 1.77″
4N1-300 W-24V	10.94″ x 4.33″ x 1.77″

ALCON
LIGHTING

COMPATIBLE DIMMERS
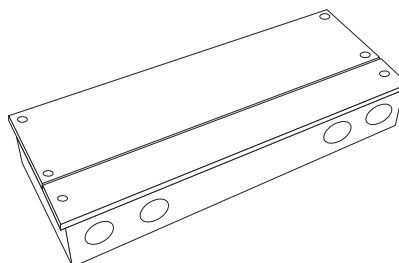
	ALCON LIGHTING	**LUTRON**	**LEVITON®**
0–10 V	2100 2101 2102	Diva DVTV	IP-710-DL

COLOR TEMPERATURE GUIDE

2700K	3000K	3500K	4000K	5000K
WARM WHITE	SOFT WHITE GLOW	NEUTRAL GLOW	COOL WHITE GLOW	DAYLIGHT GLOW
friendly personal intimate	soft warm pleasing	sociable inviting non-threatening	neat clean efficient	bright cool alert
HOMES LIBRARIES RESTAURANTS	HOMES HOTEL ROOMS LOBBIES RETAIL STORES	EXECUTIVE OFFICES RECEPTION AREAS SUPERMARKETS	OFFICES CLASSROOMS MASS MERCHANDISERS SHOWROOMS	GRAPHICS INDUSTRY HOSPITALS GALLERIES BEAUTY SALONS
✓	✓	✓	✓	X