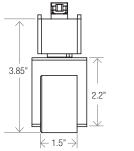
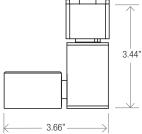


# **ET-LED-342** ARCHITECTURAL LED TRACK HEAD

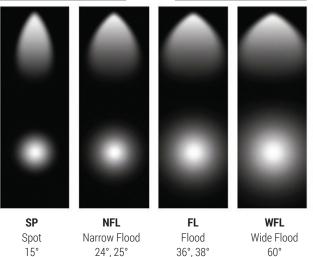


# EASY 3 COLORS SELE CCTOR 3000K • 3500K • 4000K





**OPTICS** 



NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE			
700	644	10 W			
Based on 2000	Based on 2000K 00+ CBL Actual wattage may yary +/- 5%				

K, 90+ CRI. Actual wattage may vary +/- 5%











# **FEATURES**

A small profile LED track light that delivers optimal lumen output, with precise aiming for accent, task, or general illumination, integrating into any design. Track heads are adjustable up to 360 degrees horizontally, 180 degrees vertically, and are compatible with 1-circuit and 2-circuit track. With the use of a friction-based locking movement system, the head can be adjusted and re-adjusted to a precise position, delivering light where needed. Available in an array of color temperatures, it can accentuate the full spectrum of cool to warm tones, and is the perfect complement for retail merchandising, galleries, museums, supermarkets, hospitality, and commercial.

LUMENS	700	
ССТ	30K/35K/40K	
CRI	90+	
COLOR QUALITY	2 Step MacAdam Ellipse	
DISTRIBUTION	SP (Spot), NFL (Narrow Flood), FL (Flood), WFL (Wide Flood)	
AIMING	360 degrees horizontally, 180 degrees vertically	
FINISH	AWH (Architectural White) ABK (Architectural Black) Custom RAL	
DIMMING	Flicker Free 10% Dimming TRIAC forward-phase or leading-edge 120V.	
LIFETIME	L70 at 50,000 Hours	
PHOTOMETRIC TESTS	In Accordance with IES LM79-08, LM80 and TM-30, TM-21	



## **OPTICS**

A polycarbonate optical refractor allows for precise beam control and even distribution, with a variety of lumen options.

## CONSTRUCTION

All track heads are designed using a proprietary coolLED Advanced Thermodynamic Design. The track head body is constructed of extruded aluminum, with a die-cast custom designed concealed heat sink, providing a thermal management system that is engineered for extremely long life and service period.

#### **FINISH**

Post-painted available in white, black and custom RAL colors.

#### ACCESSORIES

Track heads may accommodate 1 to 3 accessories. Please consult factory for standard or custom options.

#### TRACK COMPATIBILITY

Track heads are standard, with the compatibility for use with Mono-point, 1-Circuit, and 2-Circuit type H track. Please consult factory for 2-Circuit, 2-Neutral 120V Track, 2-Circuit, 2-Neutral 277V Track, 3-Circuit 1-Neutral, and Dali System Track.

#### DIMMING AND DRIVER INFORMATION

**DIMTR** – Electronic constant current LED driver compatible with TRIAC forward-phase or leading-edge dimming. Available in 120V. Dimmable down to 1%, standard. The LED driver is rated for 50 to 60Hz at 120V input, produces less than 20%THD, and has a power factor between 90% and 100%, and is thermally protected for additional safety. Please consult factory for 277V, or 0-10V dimming options.

#### WARRANTY

Five-year warranty for parts and components. (Labor not included)

# Example: ET-LED-342-700L-DIMTR-120-FL-30K/35K/40K-90-AWH

SERIES	LUMENS	DIMMING	OPTICS	CCT/CRI	COLOR
ET-LED-342	<b>700L</b> - 700 lumens	DIMTR-120	SP - Spot 15°	🖵 30K/35K/40K-90	AWH - Architectural White
			INFL - Narrow Flood 24º-25°		ABK - Architectural Black
			General Sector S		
			WFL - Wide Flood 60°		

