

Lumination® LED Luminaires

LEL Track Mounted
LED Suspended Luminaire



Project name _____

Date _____

Type _____

Product Description:

The Lumination® Linear Suspended LEL Luminaire is a linear commercial track lighting fixture utilizing an advanced LED optical system to achieve excellent performance. The ultra-thin profile and lumen maintenance allows for ease of installation and lower maintenance costs over time. It is suitable for indoor general lighting.

Performance Highlights:

Light Output Range: 9300 lumens

CRI: 90 TriGain

CCT: 3500K

Input Voltage: 120-277V

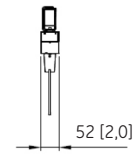
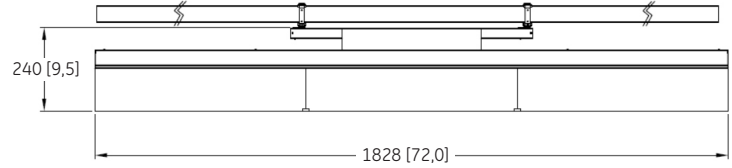
Wattage Range: 68 watts

Rated Lumen Depreciation: L85= 50,000 hours

Limited Warranty: 5 Years

Track material: See below for ordering information

Product Dimensions:



Listings:



Please refer to the DLC QPL website for the latest and most complete information.
www.designlights.org/QPL



Ordering Information:

LEL **60** **A** **0** **93** **MM** **T35** **VQ** **G2** **WHTe** **_**

PRODUCT FAMILY	FIXTURE TYPE	GENERATION	VOLTAGE	NOMINAL LUMENS	DISTRIBUTION	CRI/CCT	CONTROLS	MOUNTING	FINISH	OPTIONS
LEL = Lumination EL	60 = 6'	A = 1st Generation	0 = 120-277V	93 = 9300 Lumens	MM = Normal	T35 = TriGain, 3500K	VQ = Standard	G2 = Track (HTEK100)	WHTe = White	S = Single Pack B = Bulk Pack (5 per pack)

EXAMPLE CONFIGURATIONS	SKU	FIXTURE LUMENS	FIXTURE WATTS	FIXTURE LPW
LEL60A093MMT35VQG2WHTES	93105720	9300	68	137

Configuration Notes:

1. Table based on 3500K CCT

Contact **Current** For Performance of Specific Configuration

Track Ordering Information:

SAP	CODE	DESCRIPTION	QUANTITY
93041989	HTEK 11-3	Live End Feed	1
93034058	TEK 41-3	Dead End	1
93034067	SKB 10-3	Mounting Clip	2
93034073	SKB 34	3M Suspension Wire	2
105085	SKB 30-3	Ceiling Cup	2
93041805	HTEK 412-3	WHTe 12 Ft-Surface Mount Track	X
93041804	HTEK 48-3	WHTe 8 Ft-Surface Mount Track	X
93041803	HTEK 44-3	WHTe 4 Ft-Surface Mount Track	X

Product Specifications:

LED & Optical:

CRI: TriGain 90

R9: >90

Color Consistency: 4-Step MacAdam Ellipse

Rated Lumen Depreciation: L85=50,000 Hours

TM-21 Calculation at 25C: 90 CRI L85 >48,000 hrs

Electrical:

Input Voltage: 120-277 VAC

Input Frequency: 50/60Hz

System Power Factor (PF): >0.9*

Total Harmonic Distortion (THD): <20%*

LED Driver Type: Class 2

Forward Voltage (Vf) Range: 5.7-5.8 VDC

** PF and THD may vary with options*

Ratings & Evaluations:

Operating Temperature: -10°C to +40°C

Storage Temperature: -40°C to +70°C

Surge Protection: ANSI C82.77 Complaint

Location: Dry location only

Safety: UL/cUL Listed

Environmental: RoHS compliant

Construction & Finish:

Housing: Aluminum

Lensing: Acrylic

Paint: Powercoat Painted Housing

Weight: 13 pounds (6 kg)

Design Life & Warranty:

- **System Warranty:** 5 Year
- **Reliability Testing:** components and/or systems evaluation at extreme conditions and monitored during production

Controls:

Standard Dimming: Non dimming for track mount version

Mounting:

Typical Mounting: Track Mount

For more information and access to all of our resources, including our design tool visit: www.gecurrent.com