

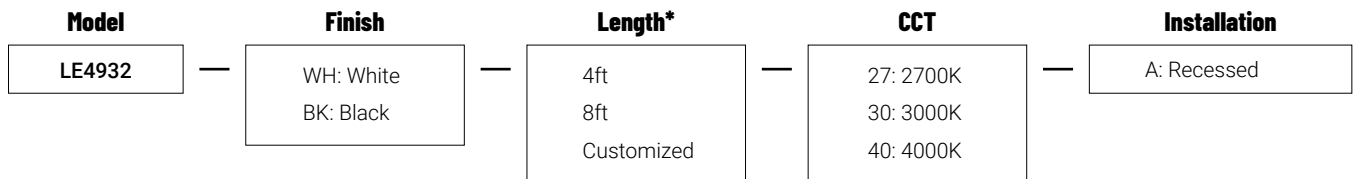
Features:

1. Material: Anodized Aluminum 6063 + PC
2. Max. Single Profile length: 8ft 2in (2.5m)
3. Max. Run Length: 12ft (powered by class 2 driver)
4. Operating Temperature: -20°C~45°C
5. Environment: Dry indoor locations only
6. Lifespan: 50,000 hours
7. Certification:
8. Warranty: 5 years
9. Dimming: Dimmable (see driver options)

Working Voltage (V)	DC24V
Input power (W/ft)	7.6
Beam Angle (°)	107.4

CCT	Source Brightness lm/ft	Delivery Brightness lm/ft	Source Efficiency lm/W	Delivery Efficiency lm/W
2700K	879	490	116	64
3000K	969	540	128	71
4000K	1014	565	133	74

*Tested Samples: 4FT Aluminum with JLS8280-24mm LED strip



Project:

Qty:

Date:

Client:

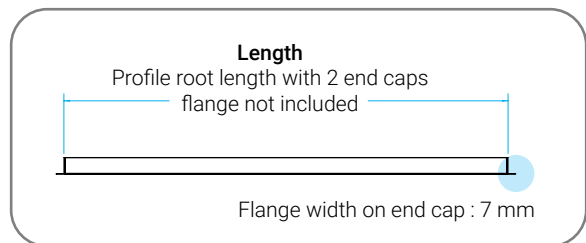
Notes:

Installation:

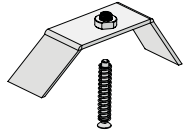


A Recessed installation with remote driver (in junction box).

*Length definition

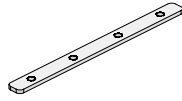


Accessories: Select what you need



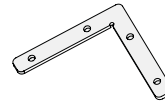
NBR40

N-shape bracket
(3pcs/4ft; 5pcs/8ft)



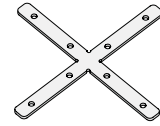
CN3001

Profile straight connector,
1pcs



CN3002



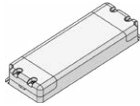
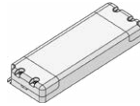
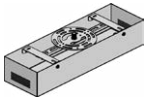



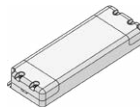




Profile 90° connector, 1pcs



CN3005

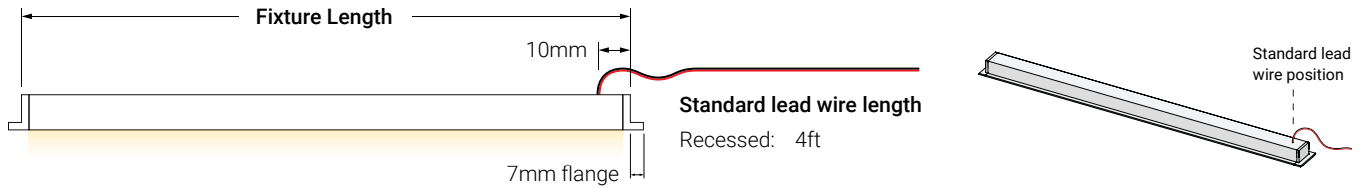
Profile cross connector, 1pcs

Driver: ¹

Fixture length (ft)	Power (w)	Remote Driver with junction-box		Driver with canopy		
		Dimmable Driver ²	Non-Dimmable Driver	Dimmable Driver ²	Non-Dimmable Driver	Canopy ³
1	7.6	 JLM-30-24-JP2	 JLN-30-24-JP2	 JLM-30-24-NJ2	 JLN-30-24-NJ2	 CA-250 WH: White BK: Black
2	15.2					
3	22.8					
4	30.4	 JLM-60-24-JP2	 JLN-60-24-JP2	 JLM-60-24-NJ2	 JLN-60-24-NJ2	
5	38					
6	45.6					
7	53.2					
8	60.8	 JLM-96-24-JP2	 JLN-96-24-JP2	 JLM-96-24-NJ2	 JLN-96-24-NJ2	

1. More information about LED driver can be found in Driver spec sheets.
 2. Compatible with both Traic and 0-10V Dimming system.
 3. More information about canopy can be found in NJ2 Driver spec sheets.
- * For multi-output driver options, please contact our sales representatives.

Standard Fixture Optimized Lengths



Select your desired length from the table below or type in a customized length here: _____

* Lengths in the table below are optimized lengths to eliminate all dark spots.

* Customized lengths different from the table below may result in dark spots.

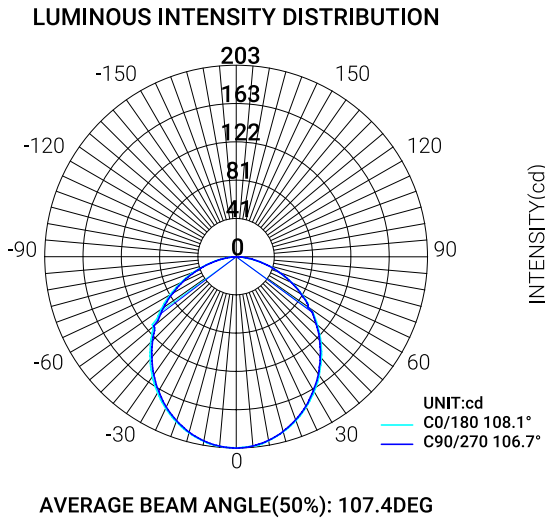
					1ft (304.8mm)														
2 5/8" 66mm		4 9/16" 116mm		6 9/16" 166mm		8 1/2" 216mm		10 1/2" 266mm		12 7/16" 316mm		14 7/16" 366mm		16 3/8" 416mm		18 3/8" 466mm		20 5/16" 516mm	
2ft (609.6mm)										3ft (914.4mm)									
22 5/16" 566mm		24 1/4" 616mm		26 1/4" 666mm		28 3/16" 716mm		30 3/16" 766mm		32 1/8" 816mm		34 1/8" 866mm		36 1/16" 916mm		38 1/16" 966mm		40" 1016mm	
					4ft (1219.2mm)														
41 15/16" 1066mm		43 15/16" 1116mm		45 7/8" 1166mm		47 7/8" 1216mm		49 13/16" 1266mm		51 13/16" 1316mm		53 3/4" 1366mm		55 3/4" 1416mm		57 11/16" 1466mm		59 11/16" 1516mm	
5ft (1524mm)										6ft (1828.8mm)									
61 5/8" 1566mm		63 5/8" 1616mm		65 9/16" 1666mm		67 9/16" 1716mm		69 1/2" 1766mm		71 1/2" 1816mm		73 7/16" 1866mm		75 7/16" 1916mm		77 3/8" 1966mm		79 3/8" 2016mm	
7ft (2133.6mm)										8ft (2438.4mm)									
81 5/16" 2066mm		83 5/16" 2116mm		85 1/4" 2166mm		87 1/4" 2216mm		89 3/16" 2266mm		91 3/16" 2316mm		93 1/8" 2366mm		95 1/8" 2416mm		97 1/16" 2466mm			

* All lengths in the table include two end caps thickness. (excluding flange width)

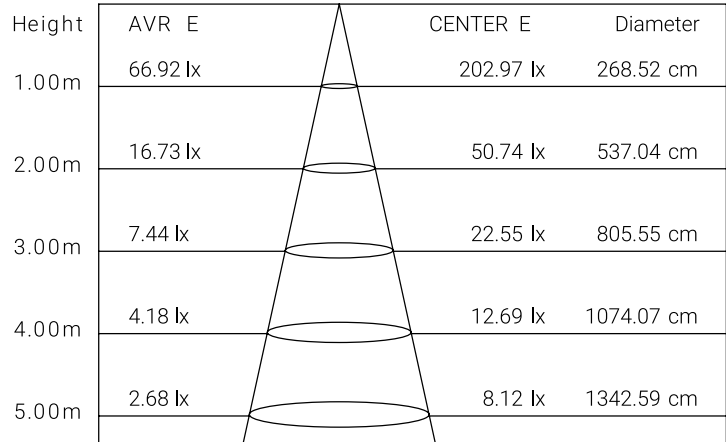
* All fixtures are constructed with a 2mm tolerance.

* Please see the figure above for standard lead wire position.

LUMINOUS INTENSITY DISTRIBUTION



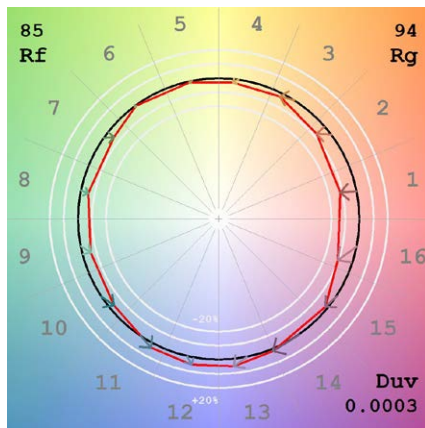
AVERAGE AND CENTER E Figure



Angle: 106.6 deg

Tested with 1ft 3000K LED strip.

Note: The above graph indicates the illuminated area and the average illumination when luminaire is at different distance.



— Reference Illuminant
 — Test Source