Project Type: Model:

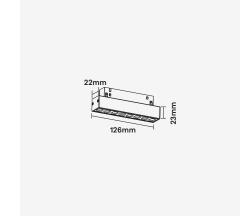
Lino-F1

5W Optical Linear 48VDC LED Track Luminaire



Luminaire Finish

Black (BK)





A 48VDC low voltage track system is synonymous with electrical safety, permitting greater flexibility and ease of use including installation. The luminaire can be installed and moved to any position without the need for turning off the power to the track. This is due to its low voltage input of 48VDC. No tools are required, the luminaires simply snap-lock into position, remaining in place until you want to remove or re-position the luminaire.

The elegant and minimalist design permits a range of micro luminaires ranging from spots, pendants and linear sources with many features. The system features simple on/off operation with additional dimming options to suit a number of protocols such as DALI or Bluetooth dimming. The system is designed to suit applications from residential through to retail and commercial. The Lino-F1 is covered by a 5 year warranty.

- Luminaire wattage: 5W (System)
- Luminous flux: 297Lm²
- Luminaire efficacy: 59.4Lm/W¹
- Correlated colour temperature: 2700K, 3000K, 4000K
- Colour rendering index: >903
- 3-Step-MacAdams Ellipse
- LED Brand: Osram SMD LED
- Optical distribution: 15°, 30°, 50° (Round); 34°x62°, 60°x36°; 19°x42°, 35°x48° (Oval); 26°x28° (Wallwasher)
- Width 22mm x Height 23mm x Length 126mm
- Luminaire finish: Black/ PMMA Optical Lens
- Ingress protection rating: IP20
- Working voltage: 48VDC constant voltage
- Flicker free DC-DC internal driver
- Longevity: >50,000Hrs L90 B10
- Requires 48VDC remote driver and Track-System
- Dimming: DALI-2, BLE (Casambi) on request⁴
- Weight: 110g
- Warranty: 5 year⁵

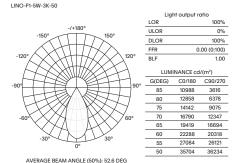
Model	LED Output ²	Luminous Flux ²	System Wattage	ССТ	CRI ³	Distribution	
LINO-F1-5W-3K-15 (Round)	410Lm	301Lm	5W	3000K	>90	15°	
LINO-F1-5W-3K-30 (Round)	410Lm	285Lm	5W	3000K	>90	30°	
LINO-F1-5W-3K-50 (Round)	410Lm	297Lm	5W	3000K	>90	50°	
LINO-F1-5W-3K (Oval)	410Lm	249Lm	5W	3000K	>90	34° x 62°	
LINO-F1-5W-3K (Oval)	410Lm	248Lm	5W	3000K	>90	60° x 36°	
LINO-F1-5W-3K (Oval)	410Lm	345Lm	5W	3000K	>90	19° x 42°	
LINO-F1-5W-3K (Oval)	410Lm	305Lm	5W	3000K	>90	35° x 48°	
LINO-F1-5W-3K (Wallwasher)	410Lm	331Lm	5W	3000K	>90	26° x 28°	

For Non-dimming add suffix ND For DALI-2 dimming add suffix D For BLUETOOTH dimming add suffix BT

Example product order code configuration: LINO-F1-5W-3K-60x36-D-(BK)

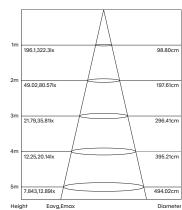
Model		Wattage		CCT		Distribution		Driver		Luminaire Finish
LINO-F1	+	5W	+	3K	+	60° x 36°	+	D	+	вк

Light Distribution



| Walls | Floor | Celling | Walls | Floor | 0.80 | 0.80 | 0.80 | 0.91 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |

Cone Diagram



- 1 Luminaire efficacy based on CCT 3000K; CCT variation will alter efficacy
- 2 +/- 10% stated initial LED and luminous flux tolerance
- 3 Colour Rendering Index: >90 Standard (Osram SMD Series)
- 4 Additional charges apply for non-standard colour/s and dimming options
 5 Five year manufacturer's warranty covering product defects and performance deficiencies





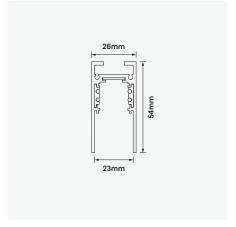
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Lino-F1

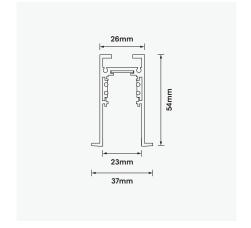
5W Optical Linear 48VDC LED Track Luminaire

48VDC TRACK-SYSTEM track options

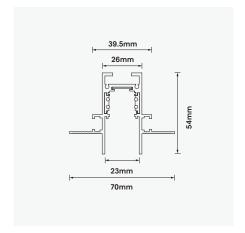
Surface / Suspended Track Product No: TR-SM26 Colour: Black Size: W26mm x H54mm



Recessed Track Product No: TR-REC26 Colour: Black Size: W37mm x H54mm



Recessed Trimless Track Product No: TR-TL26 Colour: Black Size: W70mm x H54mm



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