



48V MAGNETIC LINEAR TRACK LIGHT FROSTED 12W LUMINATION

OVERVIEW

A slim linear magnetic luminaire designed to provide smooth, uniform illumination with minimal visual impact. Its elongated diffused light surface integrates discreetly into modern track systems, creating a clean and continuous lighting effect. Its main advantage is the combination of comfortable ambient illumination, flexible magnetic installation, and minimalist architectural design. Suitable for residential, retail, hospitality, and contemporary commercial interiors.

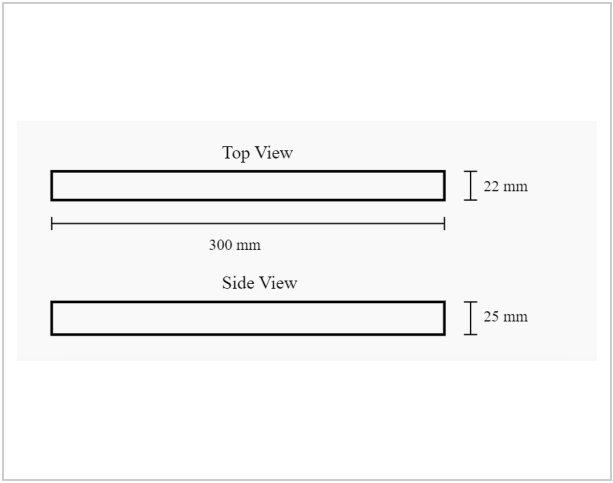
PRODUCT VARIANTS & TECHNICAL DATA

Code	Type / Description	Wattage(W)	Total Luminous Flux(lm)	Luminous Efficacy(lm/W)	Power Factor(pf)	CRI (Ra)	IP Rating
UIRMLFNR123 UIRMLFNR124 UIRMLFNR126	3000K / 4000K / 6500K, Black, recessed, Magnetic Light	12W	1080	90	>0.5	>80	20

TECHNICAL INFORMATION

Frequency(Hz)	50/60
Input Voltage(V)	185-265
Life Span(Hrs)	25000
IK	08
Product Face Size (mm)	300*22*25

DIMENSION DRAWINGS



GENERAL INFORMATION

Body Material	Aluminium
Diffuser	PC
Mounting Type	Recessed
Cut Size	20

APPLICATION AREAS

- Residential Building: Dining Table & Kitchen Island, Living Room / TV Wall, Bedrooms
- Commercial & Office Spaces: Reception Desks,Conference Rooms, Retail Stores & Boutique Showrooms
- Hotels & Restaurants: Hotel Lobbies & Atriums, Bar Counters, Dining Booths & Lounge Areas