

TRM SERIES

ARCHITECTURAL INDOOR LIGHTING

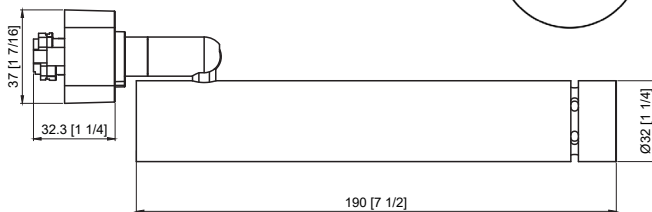
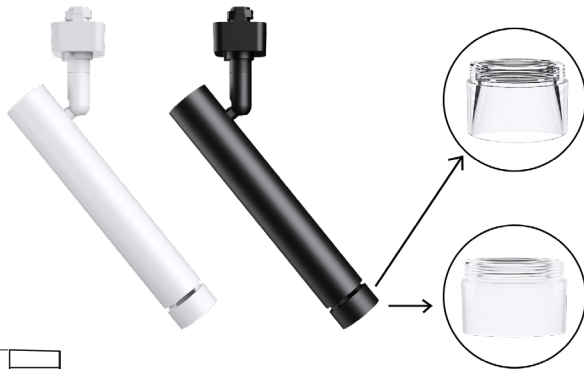
TRM-125-6W-27K-36D-BK

TRM-125-6W-27K-36D-WH

TRM-125-6W-30K-36D-BK

TRM-125-6W-30K-36D-WH

1.25" Micro LED Track Head, 6W, TRIAC/ELV Dimming, 36° Beam



Technical Drawing: 1 1/4" (D) × 7-1/2" (H)
 Overall fixture height: 7-1/2"

The TRM-125 Series is a compact 1.25" diameter LED track head designed for retail, gallery, hospitality, display, residential and architectural accent lighting. The 6W fixture delivers 400 lumens with CRI 90 color quality and a focused 36° beam while maintaining an exceptionally discreet profile. TRIAC/ELV dimming provides smooth light-level control, while 350° rotation and 90° tilt allow precise aiming. The H-type adapter is compatible with Halo H-type track systems and Westgate track accessories for flexible integration into track lighting installations.

Customer Name:

Project Name:

Note:

Type:

FEATURES:

- Ultra-compact 1" architectural track head
- Precise 36° beam for focused accent lighting
- TRIAC and ELV dimming for convenient line-voltage control
- Compatible with Halo H-type track systems
- Compatible with Westgate H-type track accessories
- ETL and FCC certified
- 5-year warranty

SPECIFICATIONS:

ELECTRICAL:

- 120VAC, 60 Hz
- 6W input power
- Maximum input current: 60mA
- TRIAC / ELV dimming
- 2%-100% dimming range
- CCR dimming method
- Power factor: >0.92
- THD: <12%
- Over-temperature and over-voltage protection
- Operating temperature: 14°F to 95°F (-10°C to 35°C)

MECHANICAL:

- Compact 1.25" diameter cylindrical profile
- Fixture diameter: 1-1/4"
- Overall height with H-type adapter: 7-1/2"
- 350° horizontal rotation, 90° vertical aiming
- H-type 3-wire, 1-circuit track adapter
- Ceiling track installation
- Black or white finish
- IP20 rated
- IK08 impact rating

LIGHTING:

- 400 lumens
- 67 LM/W
- 2700K or 3000K models
- CRI 90
- R9: 50
- 36° beam angle
- COB LED light source
- SDCM: <3
- Blue light hazard: RG1
- Percent flicker: <25%
- PstLM: <0.8
- SVM: <0.3

APPLICATIONS:

- Ideal for accent, display, retail, gallery, hospitality, and residential lighting where compact, directional illumination is required.

PERFORMANCE TABLE

MODEL NO.	WATTAGE	LUMEN	COLOR TEMP.	LPW
TRM-125-6W-27K-36D-BK TRM-125-6W-27K-36D-WH TRM-125-6W-30K-36D-BK TRM-125-6W-30K-36D-WH	6W	400LM	2700K 3000K	66

ACCESSORIES

MODEL NO.	DESCRIPTION	IMAGE
TR-EC-BK TR-EC-WH	End Cap	
TR-FLEXC-BK TR-FLEXC-WH	Flexible Connector	
TR-LC-BK TR-LC-WH	L Connector	
TR-LE-BK TR-LE-WH	Live End Connector	
TR-XC-BK TR-XC-WH	X Connector	
TR-MC-BK TR-MC-WH	Mini Joiner	
TR-MONC-BK TR-MONC-WH	Monopoint Canopy	
TR-SC- BK TR-SC-WH	Stratght Connector	

ACCESSORIES

MODEL NO.	DESCRIPTION	IMAGE
TR-TC-BK TR-TC-WH	T Connector	
TR-FC-BK TR-FC-WH	Track Floating	
TR-2FT-BK TR-2FT-WH TR-4FT-BK TR-4FT-WH TR-6FT-BK TR-6FT-WH TR-8FT-BK TR-8FT-WH	Track	
TR-JBEF-BK TR-JBEF-WH	3-WIRE Track J-BOX Eed Feed Kit	
TR-CCON-BK TR-CCON-WH	Live End Connector with Box	
TR-EXTCON-BK TR-EXTCON-WH	Track to Track Extension Connector	