MT-5LD125 - 1 Light
Tesla LED Multiple Spots Energy Star®

# WAC LIGHTING
Responsible Lighting®

6½"

6½"

6⅜"   10¾"

10¾"

Invisible Trim™

Fixture Type:

Catalog Number:

Project:

Location:
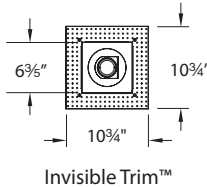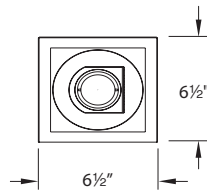
PRODUCT DESCRIPTION
High brightness, retractable & adjustable spot light.

FEATURES
• Energy Star® rated
• Non-IC rated , airtight housings
• Invisible Trim™ is designed to sit flush with the ceiling for a clean, architectural look
• Spot and Flood beam spreads
• 45° vertical adjustment and 365° horizontal rotation
• Accepts one replacement lens
• 50,000 hour rated life
• 5 year WAC Lighting product warranty

SPECIFICATIONS

Construction: Die-cast aluminum heat sink painted white.
Trim, housing and junction box are 20 gauge steel.
Frame and hanger bars are heavy gauge galvanized steel.

J-Box: Seven knockouts and four Romex® style wiring connectors provided for ease of installation. Rated for branch wiring.

Driver: Universal Input (120V - 277V)

Light Source: High output LED

Dimming: Dim to 10% with electronic low voltage (ELV) dimmer (120V only). 0-10V dimming for 120V and 277V.

Mounting: Supplied with hanger bars, adjustable from 14½"-25" to accommodate various joist construction and grid sizes. Includes butterfly brackets which mount to ½" emt or channel and are vertically adjustable. 6⅛" × 6⅛" cutout with trim, 7¾" × 7¾" cutout for Invisible Trim™. See instruction sheet for details on installation using spackle ring. Accommodates surfaces from ½" to 1" thick.

Finish: Abrasion resistant powder coat paint in White (WT).

Standards: ETL & cETL Damp Location listed; Energy Star rated

FIXTURE PERFORMANCE

Model #	Beam	CCT	Watts	Lumens	Efficacy	CRI
MT-5LD125T-S927	25°	2700K	22.5W	1095	48.5 Lm/W	90
MT-5LD125T-F927	40°			1105	49 Lm/W	
MT-5LD125T-S27	25°	2700K	22.5W	1245	55 Lm/W	85
MT-5LD125T-F27	40°			1245	55 Lm/W	
MT-5LD125T-S930	25°	3000K	22.5W	1075	48 Lm/W	90
MT-5LD125T-F930	45°			1095	48.5 Lm/W	
MT-5LD125T-S30	25°	3000K	22.5W	1390	62 Lm/W	85
MT-5LD125T-F30	45°			1335	59 Lm/W	
MT-5LD125T-S35	25°	3500K	22.5W	1350	60 Lm/W	85
MT-5LD125T-F35	40°			1330	59 Lm/W	
MT-5LD125T-S40	25°	4000K	22.5W	1515	67 Lm/W	85
MT-5LD125T-F40	40°			1450	64 Lm/W	

COLOR LENSES LENSES

Color Lens	LENS-16	AMB	Amber
		BLU	Blue
		GRN	Green
		RED	Red
		YEL	Yellow

LENSES

Clear Lens	
Frosted Lens	LENS-16-CL
Spread Lens	LENS-16-FR
Beam Soft Lens	LENS-16-SPR
Beam Elongating Lens	LENS-16-BSL
	LENS-16-BEL
Infrared Filter Lens	LENS-16-IR
UV/Infrared Filter Lens	LENS-16-UI

ACCESSORIES

Honeycomb Louver	LENS-16-HCM
Cross Louver	LENS-16-CRL
2" Snoot	LENS-16-SNOOT

TRIM ORDER NUMBER

Model #		Beam		Color Temp		Rated	Finish	
MT-5LD125T	Trim	S	25°	927	2700K (90 CRI)	Non-IC	WT	White
MT-5LD125TL	Invisible Trim™	F	40°	27	2700K			
				930	3000K (90 CRI)			
				30	3000K			
				35	3500K			
				40	4000K			

☐ – ☐☐ – **WT**

Example: **MT-5LD125T-S30-WT**

HOUSING ORDER NUMBER

Non-IC Rated, Airtight New Construction

MT-5LD125H-NA

5"   12¼"

16¾"

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. MAR 2018