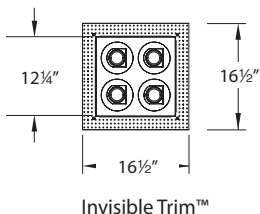
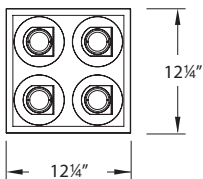


# MT-5LD445 - 4 Lights (2 x 2)

Tesla LED Multiple Spots Energy Star®

# WAC LIGHTING

Responsible Lighting®



Fixture Type:

Catalog Number:

Project:

Location:

## 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 14 1/2"-25" to accommodate various joist construction and grid sizes. Includes butterfly brackets which mount to 1/2" emt or channel and are vertically adjustable. 11 13/16" x 11 13/16" cutout with trim, 13 3/8" x 13 3/8" cutout for Invisible Trim™. See instruction sheet for details on installation using spackle ring. Accommodates surfaces from 1/2" to 1" thick.

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

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

## PRODUCT DESCRIPTION

High brightness, individually retractable & adjustable spot lights.

## 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

## FIXTURE PERFORMANCE

Model #	Beam	CCT	Watts	Lumens	Efficacy	CRI
MT-5LD445T-S927	25°	2700K	90W	4380	48.5 Lm/W	90
MT-5LD445T-F927	40°			4420	49 Lm/W	
MT-5LD445T-S27	25°	2700K	90W	4980	55 Lm/W	85
MT-5LD445T-F27	40°			4980	55 Lm/W	
MT-5LD445T-S930	25°	3000K	90W	4300	48 Lm/W	90
MT-5LD445T-F930	45°			4380	48.5 Lm/W	
MT-5LD445T-S30	25°	3000K	90W	5560	62 Lm/W	85
MT-5LD445T-F30	45°			5340	59 Lm/W	
MT-5LD445T-S35	25°	3500K	90W	5400	60 Lm/W	85
MT-5LD445T-F35	40°			5320	59 Lm/W	
MT-5LD445T-S40	25°	4000K	90W	6060	67 Lm/W	85
MT-5LD445T-F40	40°			5800	64 Lm/W	

## COLOR LENSES LENSES

Color Lens	<b>LENS-16</b>	<b>AMB</b> Amber
		<b>BLU</b> Blue
		<b>GRN</b> Green
		<b>RED</b> Red
		<b>YEL</b> Yellow

## LENSES

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

## ACCESSORIES

Honeycomb Louver	<b>LENS-16-HCM</b>
Cross Louver	<b>LENS-16-CRL</b>
2" Snoot	<b>LENS-16-SNOOT</b>

## TRIM ORDER NUMBER

Model #	Beam	Color Temp	Rated	Finish
MT-5LD445T	S 25°	<b>927</b> 2700K (90 CRI)	Non-IC	<b>WT</b> White
MT-5LD445TL		<b>27</b> 2700K		
		<b>930</b> 3000K (90 CRI)		
		<b>30</b> 3000K		
		<b>35</b> 3500K		
	F 40°	<b>40</b> 4000K		

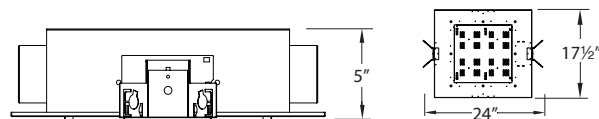


Example: **MT-5LD445T-S30-WT**

## HOUSING ORDER NUMBER

Non-IC Rated, Airtight New Construction

**MT-5LD445H-NA**



## WAC Lighting

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## Headquarters/Eastern Distribution Center

44 Harbor Park Drive • Port Washington, NY 11050  
Phone (516) 515.5000 • Fax (516) 515.5050

## Western Distribution Center

1750 Archibald Avenue • Ontario, CA 91760  
Phone (800) 526.2588 • Fax (800) 526.2585