

# MT-4LD3 - 3 Light

## 4" LED Precision Multiples

# WAC



Fixture Type:

Catalog Number:

Project:

Location:

### PRODUCT DESCRIPTION

Retractable, adjustable spot lights

### FEATURES

- ELV and 0-10V dimming options
- Invisible Trim™ is designed to sit flush with the ceiling for a clean, architectural look
- Fully retractable from housing
- 365° horizontal rotation and 180° vertical aiming
- Accepts 1 replacement lens
- 50,000 hour rated life
- 5 year WAC Lighting product warranty

### SPECIFICATIONS

**Construction:** Die-cast aluminum heat sink painted black. 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 (120V - 277V) or 120V input only

**Light Source:** High output LED (included with housing)

**Dimming:** 0-10V or ELV (see list of housings below)

**Mounting:** Supplied with hanger bars, adjustable from 9¼" -12½" to accommodate various joist construction and grid sizes. Hanger bars include a captive mounting "screw-nail" for ease of installation. Accommodates surface up to 1" thick. 14½" x 5½" cutout with trim, 14½" x 5½" cutout for Invisible Trim™. See instruction sheet for details on installation using spackle ring.

**Finish:** Abrasion resistant powder coat paint in Black (BK).

**Standards:** ETL & cETL Damp Location listed. Airtight.

### TRIMS

		<b>MT-4LD316T</b> Trim	<b>WT</b> White <b>BK</b> Black
		<b>MT-4LD316TL</b> Invisible Trim™	<b>WT</b> White



Example: **MT-4LD316T-BK**

### HOUSINGS

	Power	Beam	Color Temp	CRI	Interior
	<b>MT-4LD316N</b> 0-10V dimming Non-IC, 120V-277V input	15W x 3			
	<b>MT4LD316NE</b> ELV dimming Non-IC, 120V input	15W x 3	<b>S</b> 20° <b>F</b> 40°	<b>27</b> 2700K 85 <b>927</b> 2700K 90 <b>30</b> 3000K 85 <b>930</b> 3000K 90 <b>35</b> 3500K 85 <b>40</b> 4000K 85	<b>BK</b> Black
	<b>MT4LD311NE</b> ELV dimming IC-Rated, 120V input	11W x 3			



Example: **MT-4LD316NE-S927-BK**

### REPLACEMENT LENS

Amber	<b>LENS-16-AMB</b>	UV Filter	<b>LENS-16-UVF</b>
Blue	<b>LENS-16-BLU</b>	Frosted	<b>LENS-16-FR</b>
Green	<b>LENS-16-GRN</b>	Spread	<b>LENS-16-SPR</b>
Red	<b>LENS-16-RED</b>	Beam Elongator	<b>LENS-16-BEL</b>

wacighting.com

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LUMINAIRE PERFORMANCE	Power Per Light	Beam	Photometry	Color Temp	CRI	Lumen	CBCP	
<b>MT-4LD316N</b> 0-10V dimming Non-IC, 120V-277V input	15W	S 20°		<b>27</b> 2700K 85 3900 6990 x 3	<b>927</b> 2700K 90 3240 5800 x 3	<b>30</b> 3000K 85 4050 7270 x 3	<b>930</b> 3000K 90 3360 6010 x 3	
		F 40°		<b>27</b> 2700K 85 3795 3060 x 3	<b>927</b> 2700K 90 3150 2540 x 3	<b>30</b> 3000K 85 3945 3185 x 3	<b>930</b> 3000K 90 3270 2635 x 3	
<b>MT4LD316NE</b> ELV dimming Non-IC, 120V input	15W	S 20°		<b>27</b> 2700K 85 3900 6990 x 3	<b>927</b> 2700K 90 3240 5800 x 3	<b>30</b> 3000K 85 4050 7270 x 3	<b>930</b> 3000K 90 3360 6010 x 3	
		F 40°		<b>27</b> 2700K 85 3795 3060 x 3	<b>927</b> 2700K 90 3150 2540 x 3	<b>30</b> 3000K 85 3945 3185 x 3	<b>930</b> 3000K 90 3270 2635 x 3	
<b>MT4LD311NE</b> ELV dimming IC-Rated, 120V input	11W	S 20°		<b>27</b> 2700K 85 3090 5570 x 3	<b>927</b> 2700K 90 2565 4620 x 3	<b>30</b> 3000K 85 3210 5790 x 3	<b>930</b> 3000K 90 2655 4790 x 3	
		F 40°		<b>27</b> 2700K 85 3000 2395 x 3	<b>927</b> 2700K 90 2475 1980 x 3	<b>30</b> 3000K 85 3120 2490 x 3	<b>930</b> 3000K 90 2580 2065 x 3	

  

REPLACEMENT HEADS (INCLUDES: ONE HEAD, LED, AND DRIVER)	
Housing Model	Module
<b>MT-4LD316N</b>	4MT4LD16N-S27-BK
	4MT4LD16N-S30-BK
	4MT4LD16N-S35-BK
	4MT4LD16N-S40-BK
	4MT4LD16N-S927-BK
	4MT4LD16N-S930-BK
	4MT4LD16N-F27-BK
	4MT4LD16N-F30-BK
	4MT4LD16N-F35-BK
	4MT4LD16N-F40-BK
	4MT4LD16N-F927-BK
	4MT4LD16N-F930-BK
<b>MT4LD316NE</b>	4MT4LD16NE-S27-BK
	4MT4LD16NE-S30-BK
	4MT4LD16NE-S35-BK
	4MT4LD16NE-S40-BK
	4MT4LD16NE-S927-BK
	4MT4LD16NE-S930-BK
	4MT4LD16NE-F27-BK
	4MT4LD16NE-F30-BK
	4MT4LD16NE-F35-BK
	4MT4LD16NE-F40-BK
	4MT4LD16NE-F927-BK
	4MT4LD16NE-F930-BK
<b>MT4LD311NE</b>	4MT4LD11NE-S27-BK
	4MT4LD11NE-S30-BK
	4MT4LD11NE-S35-BK
	4MT4LD11NE-S40-BK
	4MT4LD11NE-S927-BK
	4MT4LD11NE-S930-BK
	4MT4LD11NE-F27-BK
	4MT4LD11NE-F30-BK
	4MT4LD11NE-F35-BK
	4MT4LD11NE-F40-BK
	4MT4LD11NE-F927-BK
	4MT4LD11NE-F930-BK

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