

# MT-4LD3 - 3 Light

## 4" LED Precision Multiples Energy Star®

# WAC LIGHTING

Responsible Lighting®



Fixture Type:

Catalog Number:

Project:

Location:

### PRODUCT DESCRIPTION

Retractable, adjustable spot lights

### FEATURES

- ELV and 0-10V dimming options
- Energy Star® rated
- 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)

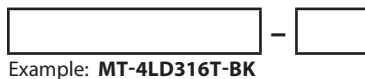
**Mounting:** Supplied with hanger bars, adjustable from 14½"-25" to accommodate various joist construction and grid sizes. Hanger bars include a captive mounting "screw-nail" for ease of installation. Accommodates surface up to 1" thick. 14½" x 5½" cutout with trim, 14½" x 5½" cutout for Invisible Trim™. 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

### TRIMS

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



### HOUSINGS

	Power	Beam	Color Temp	CRI	Interior
	<b>MT-4LD316N</b> 0-10V dimming Non-IC, 120V-277V input	16.5W			
	<b>MT4LD316NE</b> ELV dimming Non-IC, 120V input	16.5W	<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	11.5W			



### REPLACEMENT LENS

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

UV Filter	<b>LENS-16-UVF</b>
Frosted	<b>LENS-16-FR</b>
Spread	<b>LENS-16-SPR</b>
Beam Elongator	<b>LENS-16-BEL</b>

wacighting.com  
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44 Harbor Park Drive  
Port Washington, NY 11050

Central Distribution Center  
1600 Distribution Ct  
Lithia Springs, GA 30122

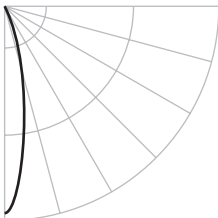
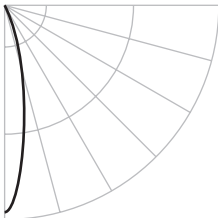
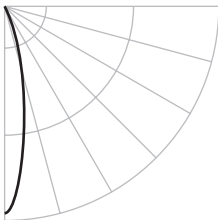
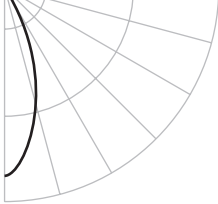
Western Distribution Center  
1750 Archibald Avenue  
Ontario, CA 91760

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LUMINAIRE PERFORMANCE	Power	Beam	Photometry	Color Temp	CRI	Lumen	CBCP
<b>MT-4LD316N</b> 0-10V dimming Non-IC, 120V-277V input	16.5W	S 20°		<b>27</b> 2700K 85 2760 4490 x 3	85	2760	4490 x 3
				<b>927</b> 2700K 90 2370 3605 x 3			
				<b>30</b> 3000K 85 2880 4790 x 3			
				<b>930</b> 3000K 90 2445 3910 x 3			
		<b>35</b> 3500K 85 2925 4720 x 3					
		<b>40</b> 4000K 85 3300 5370 x 3					
<b>MT4LD316NE</b> ELV dimming Non-IC, 120V input	16.5W	S 20°		<b>27</b> 2700K 85 2805 4506 x 3	85	2805	4506 x 3
				<b>927</b> 2700K 90 2280 3545 x 3			
				<b>30</b> 3000K 85 2916 4630 x 3			
				<b>930</b> 3000K 90 2670 4170 x 3			
		<b>35</b> 3500K 85 3015 4700 x 3					
		<b>40</b> 4000K 85 2955 4700 x 3					
<b>MT4LD311NE</b> ELV dimming IC-Rated, 120V input	11.5W	S 20°		<b>27</b> 2700K 85 2295 3315 x 3	85	2295	3315 x 3
				<b>927</b> 2700K 90 1860 2685 x 3			
				<b>30</b> 3000K 85 2055 3575 x 3			
				<b>930</b> 3000K 90 1905 2795 x 3			
		<b>35</b> 3500K 85 2400 3550 x 3					
		<b>40</b> 4000K 85 2670 3925 x 3					
<b>MT4LD311NE</b> ELV dimming IC-Rated, 120V input	11.5W	F 40°		<b>27</b> 2700K 85 2295 1670 x 3	85	2295	1670 x 3
				<b>927</b> 2700K 90 1830 1270 x 3			
				<b>30</b> 3000K 85 2295 1590 x 3			
				<b>930</b> 3000K 90 1875 1295 x 3			
		<b>35</b> 3500K 85 2355 1640 x 3					
		<b>40</b> 4000K 85 2655 1820 x 3					

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