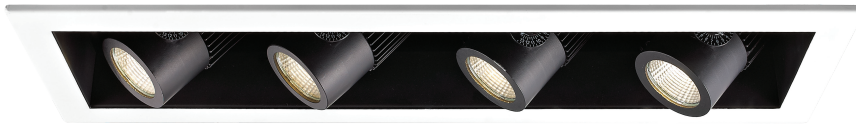


# MT-4LD4 - 4 Light

## 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)

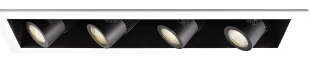
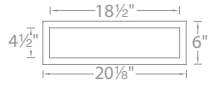

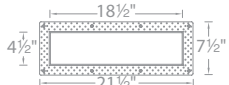
**Dimming:** 0-10V or ELV (see list of housings below)

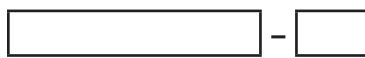
**Mounting:** Supplied with hanger bars, adjustable from 14½"-25" to accommodate various joist construction and grid sizes. Hanger bars include a captive mounting "screw-nail" for ease of installation. Accommodates surface up to 1" thick. 19⅞" × 5⅝" cutout with trim, 19⅞" × 5⅝" cutout for Invisible Trim™. 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

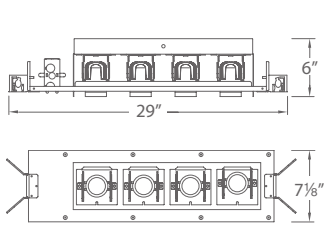
### TRIMS

		<b>MT-4LD416T</b> <i>Trim</i>	<b>WT</b> <i>White</i> <b>BK</b> <i>Black</i>
		<b>MT-4LD416TL</b> <i>Invisible Trim™</i>	<b>WT</b> <i>White</i>



Example: **MT-4LD416T-BK**

### HOUSINGS

	Power	Beam	Color Temp	CRI	Interior
	<b>MT-4LD416N</b> 0-10V dimming Non-IC, 120V-277V input	16.5W			
	<b>MT4LD416NE</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> <i>Black</i>
	<b>MT4LD411NE</b> ELV dimming IC-Rated, 120V input	11.5W			



Example: **MT-4LD416NE-S927-BK**

### 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>

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LUMINAIRE PERFORMANCE	Power	Beam	Photometry	Color Temp	CRI	Lumen	CBCP
<b>MT-4LD416N</b> 0-10V dimming Non-IC, 120V-277V input	16.5W	S 20°		<b>27</b> 2700K 85 3680 4490 x 4			
				<b>927</b> 2700K 90 3160 3605 x 4			
				<b>30</b> 3000K 85 3840 4790 x 4			
				<b>930</b> 3000K 90 3260 3910 x 4			
		<b>35</b> 3500K 85 3900 4720 x 4					
		<b>40</b> 4000K 85 4400 5370 x 4					
		F 40°		<b>27</b> 2700K 85 3620 2015 x 4			
				<b>927</b> 2700K 90 3140 1615 x 4			
				<b>30</b> 3000K 85 3760 2090 x 4			
				<b>930</b> 3000K 90 3200 1705 x 4			
		<b>35</b> 3500K 85 3840 2110 x 4					
		<b>40</b> 4000K 85 4320 2390 x 4					
<b>MT4LD416NE</b> ELV dimming Non-IC, 120V input	16.5W	S 20°		<b>27</b> 2700K 85 3740 4506 x 4			
				<b>927</b> 2700K 90 3040 3545 x 4			
				<b>30</b> 3000K 85 3888 4630 x 4			
				<b>930</b> 3000K 90 3560 4170 x 4			
		<b>35</b> 3500K 85 4020 4700 x 4					
		<b>40</b> 4000K 85 3940 4700 x 4					
		F 40°		<b>27</b> 2700K 85 3840 1955 x 4			
				<b>927</b> 2700K 90 3000 1605 x 4			
				<b>30</b> 3000K 85 3920 2110 x 4			
				<b>930</b> 3000K 90 3600 1890 x 4			
		<b>35</b> 3500K 85 3960 2095 x 4					
		<b>40</b> 4000K 85 3940 2115 x 4					
<b>MT4LD411NE</b> ELV dimming IC-Rated, 120V input	11.5W	S 20°		<b>27</b> 2700K 85 3060 3315 x 4			
				<b>927</b> 2700K 90 2480 2685 x 4			
				<b>30</b> 3000K 85 2740 3575 x 4			
				<b>930</b> 3000K 90 2540 2795 x 4			
		<b>35</b> 3500K 85 3200 3550 x 4					
		<b>40</b> 4000K 85 3560 3925 x 4					
		F 40°		<b>27</b> 2700K 85 3060 1670 x 4			
				<b>927</b> 2700K 90 2440 1270 x 4			
				<b>30</b> 3000K 85 3060 1590 x 4			
				<b>930</b> 3000K 90 2500 1295 x 4			
		<b>35</b> 3500K 85 3140 1640 x 4					
		<b>40</b> 4000K 85 3540 1820 x 4					

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