

MT-4LD2 - 2 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. 9¾" x 5⅝" cutout with trim, 9¾" x 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

		MT-4LD216T <i>Trim</i>	WT <i>White</i> BK <i>Black</i>
		MT-4LD216TL <i>Invisible Trim™</i>	WT <i>White</i>



Example: **MT-4LD216T-BK**

HOUSINGS

	Power	Beam	Color Temp	CRI	Interior
	MT-4LD216N 0-10V dimming Non-IC, 120V-277V input	33W			
	MT4LD216NE ELV dimming Non-IC, 120V input	33W	S 20° F 40°	27 2700K 85 927 2700K 90 30 3000K 85 930 3000K 90	BK <i>Black</i>
	MT4LD211NE ELV dimming IC-Rated, 120V input	23W		35 3500K 85 40 4000K 85	



Example: **MT-4LD216NE-S927-BK**

REPLACEMENT LENS

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

UV Filter	LENS-16-UVF
Frosted	LENS-16-FR
Spread	LENS-16-SPR
Beam Elongator	LENS-16-BEL

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LUMINAIRE PERFORMANCE	Power	Beam	Photometry	Color Temp	CRI	Lumen	CBCP
MT-4LD216N 0-10V dimming Non-IC, 120V-277V input	16.5W	S 20°		27 2700K 85 1840 4490 x 2			
		F 40°		927 2700K 90 1580 3605 x 2			
				30 3000K 85 1920 4790 x 2			
				930 3000K 90 1630 3910 x 2			
			35 3500K 85 1950 4720 x 2				
			40 4000K 85 2200 5370 x 2				
MT4LD216NE ELV dimming Non-IC, 120V input	16.5W	S 20°		27 2700K 85 1870 4506 x 2			
		F 40°		927 2700K 90 1520 3545 x 2			
				30 3000K 85 1944 4630 x 2			
				930 3000K 90 1780 4170 x 2			
			35 3500K 85 2010 4700 x 2				
			40 4000K 85 1970 4700 x 2				
MT4LD211NE ELV dimming IC-Rated, 120V input	11.5W	S 20°		27 2700K 85 1530 3315 x 2			
		F 40°		927 2700K 90 1240 2685 x 2			
				30 3000K 85 1370 3575 x 2			
				930 3000K 90 1270 2795 x 2			
			35 3500K 85 1600 3550 x 2				
			40 4000K 85 1780 3925 x 2				
			27 2700K 85 2295 1670 x 2				
			927 2700K 90 1830 1270 x 2				
			30 3000K 85 2295 1590 x 2				
			930 3000K 90 1875 1295 x 2				
			35 3500K 85 2355 1640 x 2				
			40 4000K 85 2655 1820 x 2				

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