

MT-4LD1 - 1 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)


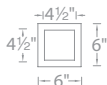
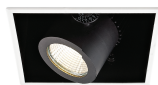
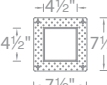
Dimming: 0-10V or ELV (see list of housings below)

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. 5⅝" × 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

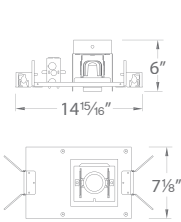
TRIMS

		MT-4LD116T <i>Trim</i>	WT White BK Black
		MT-4LD116TL <i>Invisible Trim™</i>	WT White



Example: **MT-4LD116T-BK**

HOUSINGS

	Power	Beam	Color Temp	CRI	Interior
	MT-4LD116N 0-10V dimming Non-IC, 120V-277V input	16.5W			
	MT4LD116NE ELV dimming Non-IC, 120V input	16.5W	S 20° F 40°	27 2700K 85 927 2700K 90 30 3000K 85 930 3000K 90 35 3500K 85 40 4000K 85	BK Black
	MT4LD111NE ELV dimming IC-Rated, 120V input	11.5W			

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



Example: **MT-4LD116NE-S927-BK**

waclighting.com
Phone (800) 526.2588
Fax (800) 526.2585

Headquarters/Eastern Distribution Center
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

MT-4LD116 - 1 Light

4" LED Precision Multiples Energy Star®

WAC LIGHTING

Responsible Lighting®

LUMINAIRE

PERFORMANCE

Power	Beam	Photometry	Color Temp	CRI	Lumen	CBCP	
MT-4LD116N 0-10V dimming Non-IC 120V-277V input 16.5W	S 20°		27 2700K 85 920 4490	927 2700K 90 790 3605	30 3000K 85 960 4790	930 3000K 90 815 3910	
			35 3500K 85 975 4720	40 4000K 85 1100 5370			
			F 40°	27 2700K 85 905 2015	927 2700K 90 785 1615	30 3000K 85 940 2090	930 3000K 90 800 1705
				35 3500K 85 960 2110	40 4000K 85 1080 2390		
MT4LD116NE ELV dimming Non-IC 120V input 16.5W	S 20°			27 2700K 85 935 4506	927 2700K 90 760 3545	30 3000K 85 975 4630	930 3000K 90 890 4170
				35 3500K 85 1005 4700	40 4000K 85 985 4700		
			F 40°	27 2700K 85 960 1955	927 2700K 90 750 1605	30 3000K 85 980 2110	930 3000K 90 900 1890
				35 3500K 85 990 2095	40 4000K 85 985 2115		
MT4LD111NE ELV dimming IC-Rated 120V input 11.5W	S 20°			27 2700K 85 765 3315	927 2700K 90 620 2685	30 3000K 85 685 3575	930 3000K 90 635 2795
				35 3500K 85 800 3550	40 4000K 85 890 3925		
			F 40°	27 2700K 85 765 1670	927 2700K 90 610 1270	30 3000K 85 765 1590	930 3000K 90 625 1295
				35 3500K 85 785 1640	40 4000K 85 885 1820		

REPLACEMENT HEADS (INCLUDES: ONE HEAD, LED, AND DRIVER)

Housing Model	Power	IC	Module
MT-4LD116N	16.5W	Non-IC	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
MT4LD116NE	16.5W	Non-IC	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
MT4LD111NE	11.5W	IC	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

waclighting.com
Phone (800) 526.2588
Fax (800) 526.2585

Headquarters/Eastern Distribution Center
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