# MT-LED118

## 1 Light LEDme™ Multiple Spot

# 



### 5%" × 5%'

6¾" × 6¾"

#### **PRODUCT DESCRIPTION**

Square single light recessed fixture, available with trim or Invisible Trim<sup>™</sup>. Invisible Trim<sup>™</sup> includes spackle ring to permit a stable finished installation with a drywall ceiling. Housing and trim ordered separately.

#### FEATURES

- Trim version has a 1/8" low profile
- Invisible Trim<sup>™</sup> is designed to sit flush with the ceiling for a clean, architectural look
- Spot and Flood beam spreads
- 40° vertical adjustment and 350° horizontal rotation
- ANSI compliant Warm/Neutral LED module
- 50,000 hour rated life
- 5 year WAC Lighting product warranty

#### FIXTURE PERFORMANCE

NA -  //	Deere	Color	Watt <i>IC</i>	Non-IC	Lumen	s Non-IC	<b>F</b> <i>f</i> <b>f</b>	CDI	
Model #	Beam	Temp	IC .	NOII-IC	ic .	NOIFIC	Efficacy	CRI	
MT-LED118S-27	10°	2700K	11W	17.5W	621	849	56.5 Lm/W	85	
MT-LED118F-27	25°	27001			639	870	58.1 Lm/W		
MT-LED118S-WW	10°	3000K	11W	17.5W	621	849	56.5 Lm/W	85	
MT-LED118F-WW	25°	3000K			639	870	58.1 Lm/W	65	
MT-LED118S-35	10°	3500K	11W	17.5W	661	904	60.1 Lm/W	80	
MT-LED118F-35	25°	3300K			680	926	62.0 Lm/W	00	
MT-LED118S-CW	10°	4500K	11W	17.5W	755	1003	69.0 Lm/W	75	
MT-LED118F-CW	25°	4500K			768	1017	69.5 Lm/W	/5	

#### TRIM ORDER NUMBER

Trim		Invisible Trim™		
MT-LED118-WT		MT-LED118TL		
FINISH	REP	LACEMENT	MODULES	
FINISH WT		PLACEMENT I	MODULES Color Temp	
	Mc RM			

RM6X3-45-DL 4500K

## WAC LIGHTING Responsible Lighting®

Fixture Type:	
Catalog Number:	
Project:	
Location:	

#### **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:** 120VAC/60Hz input, 11W output, 450mA current. Power factor >0.9. Dimming and thermal protection.

**Light Source:** Utilizes one  $6 \times 3W$  Cree LED module (included with housing).

**Dimming:** Dim to 1% with electronic low voltage (ELV) dimmer. Recommended dimmer: Leviton VPE04

**Mounting:** Supplied with hanger bars, adjustable from  $15"-24\frac{1}{2}"$  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.  $6" \times 6"$  cutout with trim,  $6\frac{1}{2}" \times 6\frac{1}{2}"$  cutout for Invisible Trim<sup>TM</sup>. See instruction sheet for details on installation using spackle ring.

Finish: Abrasion resistant powder coat paint in White (WT).

Rating: IC-Rated: Suitable for direct contact with insulation.

Standards: UL & CUL Listed.

#### HOUSING ORDER NUMBER

Model #	Be	am	Color Temp		Rated	Finish		
MT-LED118	S F	10° 25°	27 WW 35 CW	2700K 3000K 3500K 4500K	HS HSNIC	IC Non-IC	wт	White

MT-LED118		-		HS	–	WТ	
-----------	--	---	--	----	---	----	--

Example: MT-LED118S-WWHS-WT

**WAC Lighting** www.waclighting.com Phone (800) 526.2588 • Fax (800) 526.2585 Headquarters/Eastern Distribution Center 44 Harbor Park Drive • Port Washington, NY 11050 Phone (516) 515.5000 • Fax (516) 515.5050 **Western Distribution Center** 1750 Archibald Avenue • Ontario, CA 91760 Phone (800) 526.2588 • Fax (800) 526.2585

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. JUNE 2012