

MT-LED318

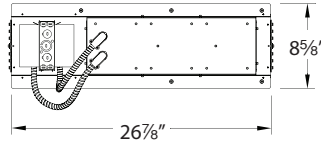
3 Light LEDme™ Multiple Spot

WAC LIGHTING

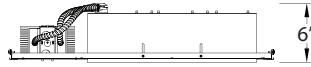
Responsible Lighting®



18 1/8" x 6 3/4"



17 1/4" x 5 7/8"



Fixture Type:

Catalog Number:

Project:

Location:

PRODUCT DESCRIPTION

Rectangular three light recessed fixture, available with trim or Invisible Trim™. Invisible Trim™ 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™ 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

Model #	Beam	Color Temp	Watt IC	Watt Non-IC	Lumens IC	Lumens Non-IC	Efficacy	CRI
MT-LED318S-27	10°	2700K	33W	52.5W	1863	2547	56.5 Lm/W	85
MT-LED318F-27	25°				1917	2610	58.1 Lm/W	
MT-LED318S-WW	10°	3000K	33W	52.5W	1863	2547	56.5 Lm/W	85
MT-LED318F-WW	25°				1917	2610	58.1 Lm/W	
MT-LED318S-35	10°	3500K	33W	52.5W	1983	2712	60.1 Lm/W	80
MT-LED318F-35	25°				2040	2778	62.0 Lm/W	
MT-LED318S-CW	10°	4500K	33W	52.5W	2265	3009	69.0 Lm/W	75
MT-LED318F-CW	25°				2292	3051	69.5 Lm/W	

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, 33W output, 450mA current. Power factor >0.9. Dimming and thermal protection.

Light Source: Utilizes three 6 x 3W Cree LED module (included with housing).

Dimming: Dim to 10% with electronic low voltage (ELV) dimmer.

Mounting: Supplied with hanger bars, adjustable from 15"-24 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. 17 3/8" x 6" cutout with trim, 17 7/8" x 6 1/2" cutout for Invisible Trim™. 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.

TRIM ORDER NUMBER

Trim

MT-LED318-WT

Invisible Trim™

MT-LED318TL

FINISH

WT



REPLACEMENT MODULES

Model #	Color Temp
RM-6X3-27	2700K
RM-6X3-30	3000K
RM-6X3-35	3500K
RM-6X3-45	4500K

HOUSING ORDER NUMBER

Model #	Beam	Color Temp	Rated	Finish
MT-LED318	S 10°	27 2700K	HS HSNIC	IC Non-IC
	W 25°	WW 3000K		
	F 25°	35 3500K CW 4500K		
				WT White

MT-LED318 - **HS** - **WT**

Example: MT-LED318S-WWHS-WT

WAC Lighting

www.waclighting.com

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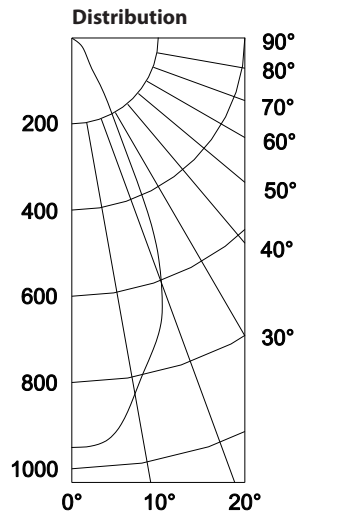
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Photometrics

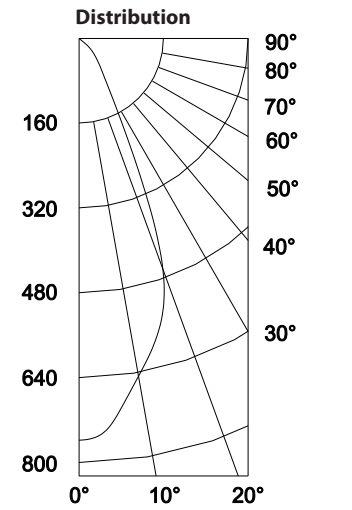
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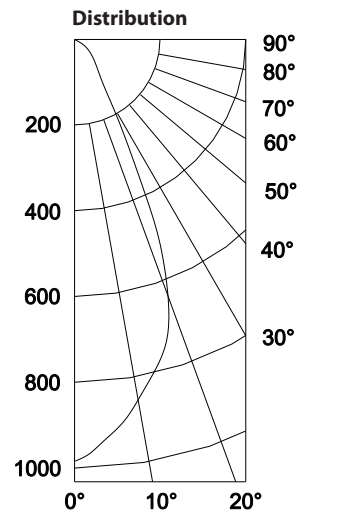
2700K



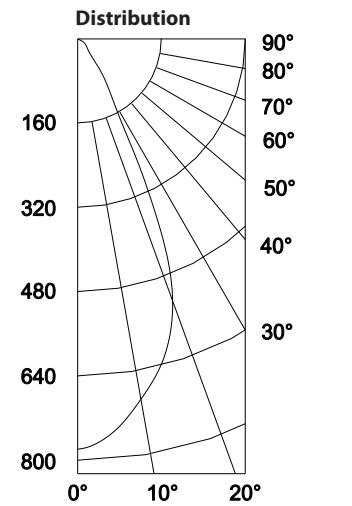
3000K



3500K



4500K



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