

# NWMA3LED

Multi-Aim recessed lighting

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Multi-Aim unit for 3 LED projectors

## SPECIFICATIONS

<b>Housing details</b>	<p>Painted, galvanized steel outer housing includes universal mounting brackets with mounting bars for fixed or suspended ceilings.</p> <p>For new construction in non-insulated ceiling.</p> <p>Below-ceiling accessible.</p> <p>Perfect fit into ceiling. No light leakage.</p> <p>Junction box can be removed entirely for easy maintenance.</p>	
<b>Mounting</b>	<p>Butterfly brackets accept:</p> <ul style="list-style-type: none"> <li>- Mounting bars extend from 14 1/4" (362 mm) to 26" (660 mm). Requires a minimum spacing of 18" between joists. (Included)</li> <li>- 1/2" EMT (Customer provided)</li> <li>- C-Channel (Customer provided)</li> </ul>	
<b>Power unit</b>	<p>Magtech LED driver</p> <p>Voltage 1: 120V</p> <p>Voltage 2: 277V</p>	
<b>LED</b>	<p>Power 1 (equivalent to 35W MR16, 50W PAR20)</p> <p>Power 2 (equivalent to 50W MR16, 60W PAR30)</p>	
<b>Projectors</b>	<p>Lockable 30° Double gimbal</p>	
<b>Ceiling details</b>	<p><b>Cutout</b></p> <p>7 1/4" x 6 1/8" (184 mm x 156 mm)</p>	<p><b>Ceiling thickness</b></p> <p>1/2" to 1 1/2" (13 mm to 38 mm)</p>
<b>Warranty</b>	<p>5 year warranty on LED module and driver</p>	
<b>cULus</b>	<p>cULus listed</p> <p>Suitable for dry to damp locations</p>	
<b>Trim options</b>	<p><b>Trimless</b></p> <p>Use MAR4-SF meshplate for precise joint compound finish.</p>	<p><b>Compatible trims</b></p> <p>MAR4-11 (Matte white)</p> <p>MAR4-15 (Metallic Grey)</p> <p>MAR4-22 (Matte black)</p> <p>Trim flange width: 1 1/2" (38 mm).</p>

Project:

Notes:

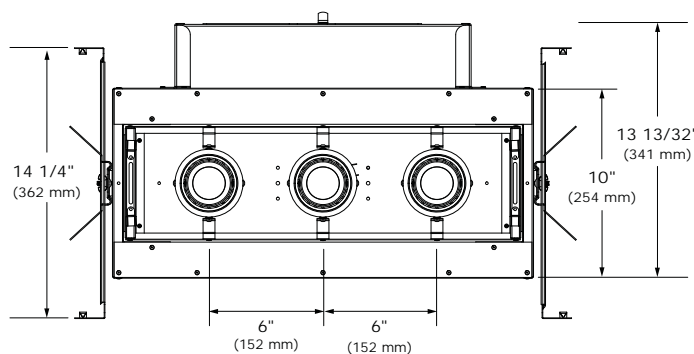
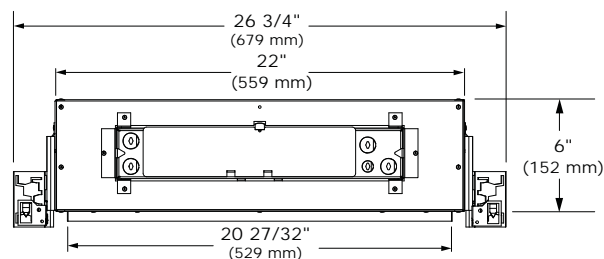
Fixture type:

Date:

## FIXTURE E



NWMA3LED2-2V1-22 avec MAR4-11



## ORDERING CODE

EXAMPLE NWMA3LED2-2V1-22

NW	MA	3	LED	1	-2	V	1	-22
New construction housing	Multi-Aim	3 projectors	LED	Voltage 1....120V 2....277V	Color temperature -2....2700 K -3....3000 K -4....4000 K	Beam W....Wide V.... Very Wide	Power 1 2	Housing color Matte black



**CONTRAST**  
LIGHTING

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## LED MODULE SPECIFICATIONS

<b>Thermal management</b>	Contrast Lighting patent pending heat sink offers high efficiency thermal management.	
<b>Beam spread options</b>	Wide: 35° - 45° Very Wide: 45° - 60°	
<b>Color temperature</b>	<b>Power 1</b>	<b>Power 2</b>
	2700 K 12W	2700 K 18W
	3000 K 12W	3000 K 18W
	4000 K 10W	4000 K 15W
<b>CRI Color rendering index</b>	Color rendering index 90 minimum (2700K - 3000K) 80 minimum (4000K)	
<b>Dimming</b>	Dimmable with compatible Electronic Low Voltage (ELV) 120V dimmer. Consult Contrast Lighting for compatible list of ELV dimmers or for more details.	
<b>Lumen maintenance</b>	70% at 50 000 hours	

