



CUSTOMER NAME \_\_\_\_\_

Project Name \_\_\_\_\_

Date \_\_\_\_\_ Type \_\_\_\_\_

Catalog Number \_\_\_\_\_

## Montage Series

Recessed Multiples | 2x2

The **Montage Series** of luminaires is the ideal recessed counterpart to Tela Mini, sharing the same performance, features and family aesthetic. Available in flange and flange-free configurations, the Montage Series is designed for new construction and retrofit in both T-Grid and hard ceilings.

### CONSTRUCTION

<b>Housing:</b>	Die-cast and precision machined head
<b>Lens:</b>	Custom designed spot optical system optimizes CBCP
<b>Optical Assembly:</b>	Silicone optic with high thermal resistance prevents yellowing
<b>Paint:</b>	Textured powder coat finish
<b>Weight:</b>	13 lbs. (5.9kg.)

### OPTICAL SYSTEM

<b>Lumens:</b>	Up to 5280 lumens
<b>Distribution</b>	Spot (15°), Narrow Flood (18°), Flood (25°), Wide Flood (35°)
<b>Efficacy:</b>	Up to 88 LPW
<b>Wattage:</b>	Up to 71 watts
<b>CCT:</b>	2700K, 3000K, 3500K, 4000K
<b>CRI:</b>	80 CRI, 90 CRI

### ELECTRICAL

<b>Input Voltage:</b>	120–277V
<b>Input Frequency:</b>	50/60Hz
<b>Standard Dimming Control:</b>	0–10V, Dimming
<b>Power Factor (PF):</b>	>0.9*
<b>Total Harmonic Distortion (THD):</b>	<20%*

\*PF and THD may vary with options

### CONTROLS

**Standard Dimming:** 0–10VDC, Dimming

### AMBIENT TEMPERATURE

TYPE	TEMPERATURE RATE
<b>Operating Temperature:</b>	-20C to +30C (-4F to +86F)
<b>Storage Temperature:</b>	-40°C to +70°C

### LUMEN MAINTENANCE

<b>LXX(10K) @ HOURS</b>
<b>50,000 HR</b>
L85

### MOUNTING

- Standalone rough-in kit for installation in finished and t-grid ceilings.

### DESIGN LIFE & WARRANTY

- UL Listed
- **Current's Limited 5-year Warranty:** Please see website.



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**Important: Must order LMM Fixture + LMM Rough-in Kit, Both parts required for complete installation.**
**LMM Q A 0 9 V Q TR D**

FAMILY	FIXTURE TYPE	GENERATION	VOLTAGE	NOMINAL LUMENS	DISTRIBUTION	CRI	CCT	DIMMING	CONTROLS	MOUNTING	FINISH	DIFFUSER	OPTIONS
<b>LMM</b> = Lumination Recessed Mini Multiples	<b>QR</b> = Semi-Recessed 2x2 Head <b>QS</b> = Recessed 2x2 Head	<b>A</b> = 1 <sup>st</sup> Generation	<b>0</b> = 120–277V	<b>09</b> = 950 lm <b>11</b> = 1150 lm <b>13</b> = 1375 lm	<b>SP</b> = Spot (15°) <b>NF</b> = Narrow Flood (18°) <b>FL</b> = Flood (25°) <b>WF</b> = Wide Flood (35°)	<b>9</b> = 90 CRI	<b>27</b> = 2700K <b>30</b> = 3000K <b>35</b> = 3500K <b>40</b> = 4000K	<b>V</b> = 0–10V, Dimming	<b>Q</b> = None	<b>TR</b> = Trim	<b>WHITE</b> = White <b>BLCK</b> = Black <b>SLVR</b> = Silver	<b>DXX</b> = None <b>D03</b> = 3.5° Diffuser <b>D05</b> = 5° Diffuser <b>D07</b> = 7.5° Diffuser <b>D10</b> = 10° Diffuser <b>D20</b> = 20° Diffuser <b>DL6</b> = 60°x10° Diffuser <b>DL3</b> = 30°x3° Diffuser	<b>HX</b> = Hexcel <b>SN</b> = Snoot <b>HS</b> = Snoot + Hexcel

**CLAIMS - BASED ON 3000K**

CONFIGURATION	FIXTURE LUMENS	FIXTURE WATTS	FIXTURE LPW	LUMENS PER HEAD
4-Head, Standard White 09	3800	43	88	950
4-Head, Standard White 11	4600	55	83	1150
4-Head, Standard White 13	5280	71	74	1320

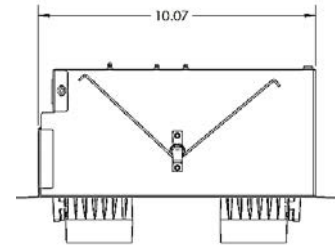
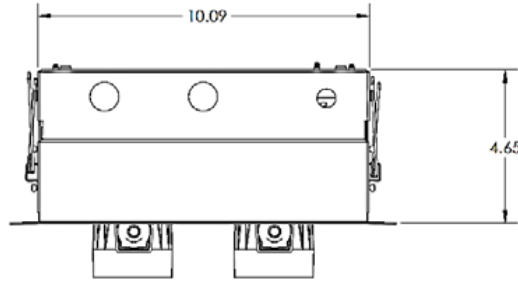
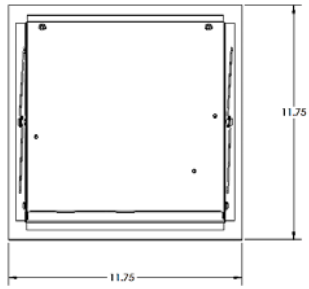
**LMM ROUGH-IN KIT**

MATERIAL	MATERIAL DESCRIPTION	PRODUCT DESCRIPTION
93039500	LMMRQA1	LMM Rough-In Kit, 2x2 Head, 120V
93039505	LMMRQA4	LMM Rough-In Kit, 2x2 Head, 277V

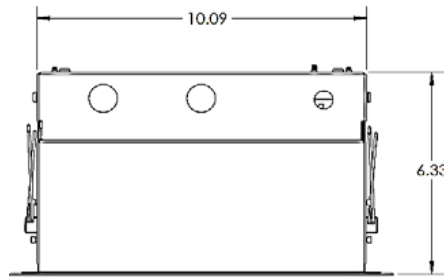
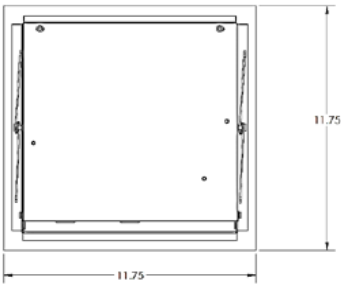
**FIELD-INSTALLABLE OPTICAL ACCESSORIES**

MATERIAL	MATERIAL DESCRIPTION	PRODUCT DESCRIPTION
93026378	LT MDF035	LTM 3.5° Diffuser
93026529	LT MDF05	LTM 5° Diffuser
93026530	LT MDF075	LTM 7.5° Diffuser
93026901	LT MDF10	LTM 10° Diffuser
93026902	LT MDF20	LTM 20° Diffuser
93026903	LT MDF30	LTM 30° Diffuser
93026904	LT MDF6010	LTM 60°x10° Linear Spreader
93026905	LT MDF303	LTM 30°x3° Linear Spreader
93026697	LTMSNWHITE	LTM White Snoot
93026906	LTMSNBLCK	LTM Black Snoot
95019410	LTMSNSLVR	LTM Silver Snoot
93026696	LTMHX	LTM Hexcel Louver

### SEMI-RECESSED



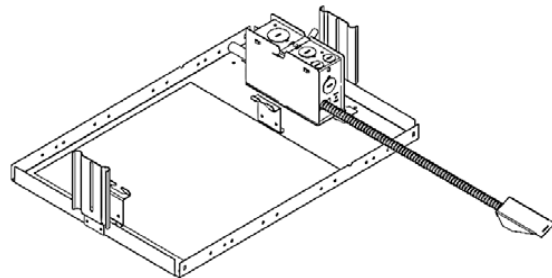
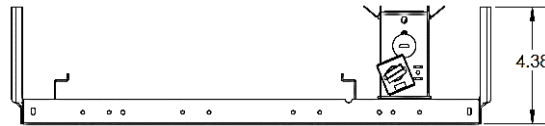
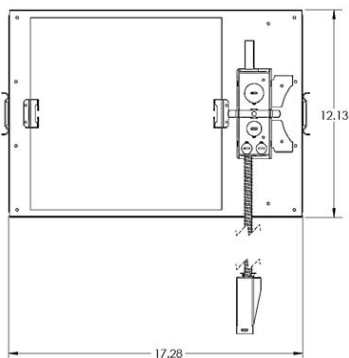
### FULLY-RECESSED



Width is same for both  
Semi-Recessed and Fully-Recessed

### ROUGH IN KIT INFORMATION

MATERIAL	MATERIAL DESCRIPTION	PRODUCT DESCRIPTION
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93039505	LMMRKQA4	LMM Rough-In Kit, 2x2 Head, 277V



### CUSTOMER NAME

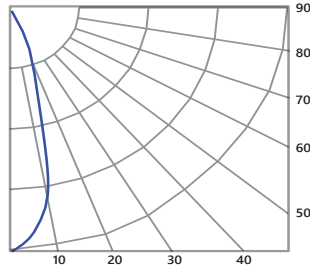
Project Name \_\_\_\_\_

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**20 Watt**  
**1320 Lumens per head**

Spot Flood Distribution  
15° Beam

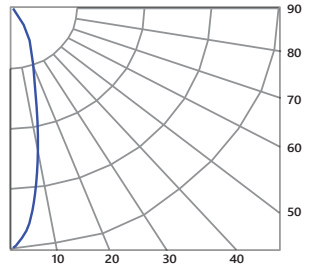


CANDLEPOWER SUMMARY	
Angle	Candela
0	12243
5	9730
15	1059
25	102
35	62
45	26
55	15

CONE OF LIGHT		
Height	fc	Dia. (ft)
6	340	1.7
8	191	2.3
10	123	2.9
12	85	3.5
14	62	4.1
16	48	4.6

**20 Watt**  
**1320 Lumens per head**

Narrow Flood Distribution  
18° Beam

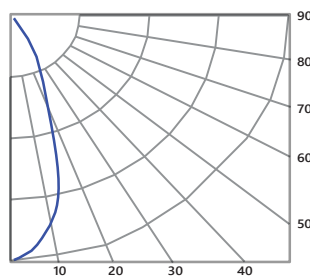


CANDLEPOWER SUMMARY	
Angle	Candela
0	8919
5	7045
15	1478
25	188
35	77
45	39
55	21

CONE OF LIGHT		
Height	fc	Dia. (ft)
6	248	2.0
8	139	2.7
10	89	3.4
12	62	4.0
14	45	4.7
16	35	5.4

**20 Watt**  
**1320 Lumens per head**

Flood Distribution  
25° Beam



CANDLEPOWER SUMMARY	
Angle	Candela
0	4893
5	4638
15	2291
25	439
35	135
45	60
55	30

CONE OF LIGHT		
Height	fc	Dia. (ft)
6	136	2.8
8	77	3.8
10	49	4.7
12	34	5.7
14	25	6.6
16	19	7.6

## STANDARD LED CONVERSION TABLE

Lumen and CBCP output varies based on Wattage, CCT and CRI. Table below is based on 3000K, 80 CRI fixture. To estimate lumen and CBCP output of other combinations, multiply photometric data by factors below.

827	830	835	840	927	930	935	940
0.95	1	1.03	1.05	0.8	0.83	0.85	0.87

For Product or Technical Questions:

E: [lightingproinfo@currentlighting.com](mailto:lightingproinfo@currentlighting.com)  
T: +1 888 694 3533, OPTION 2