



**MINI ESPRESSO DIRECT**  
**DAMP LOCATION**  
 GV SERIES

PROJECT: \_\_\_\_\_  
 QUANTITY: \_\_\_\_\_ TYPE: \_\_\_\_\_



ME0713DGV  
 PT - Platinum Silver  
 SFI - Sea Foam Interior



ME0713DGV  
 MW - Matte White  
 MBI - Matte Black Interior



ME0713DGV  
 CH - Charcoal  
 MBI - Matte Black Interior



ME0713DGV  
 BZ - Bronze  
 MWI - Matte White Interior

SERIES	LUMENS <sup>1</sup>	CCT	DRIVER / DIMMING <sup>2</sup>	OPTIONS <sup>4</sup>	MOUNTING <sup>6</sup>	INTERIOR <sup>9</sup>	FINISH <sup>9</sup>
<b>ME0713DGV</b>	<b>15L</b> 1500 Lm <b>27L</b> 2700 Lm	<b>27K</b> 2700K <b>30K</b> 3000K <b>35K</b> 3500K <b>40K</b> 4000K	<b>EX</b> Electronic Driver, 120V/277V <b>DO10X</b> 1%, 0-10V, 120V/277V <b>DLTE1</b> <sup>3</sup> Lutron® 2-Wire Forward Phase (MLV), 120V <b>DL3EX</b> <sup>3</sup> 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V	<b>ENL</b> <sup>3/5</sup> 0-10V Control Module <b>FS</b> Fusing	<b>RDC5</b> Small Driver Canopy <b>CP13</b> Large Driver Canopy <b>HM</b> <sup>7</sup> Hang Straight <b>AT</b> <sup>7</sup> Hang Straight All Thread <b>PM</b> <sup>7</sup> Rigid Pendant Mount <b>CD</b> <sup>7</sup> Cord / Cable Mount <b>CM</b> <sup>7</sup> Cord Mount <b>CD3X</b> <sup>7</sup> 3 Cable Mount with Cord <b>EMCR</b> <sup>8</sup> 10W Canopy Mounted EM <b>EMRM</b> 7W Remote EM <b>EMEN</b> 7W Remote with Enclosure	<b>MWI</b> <sup>10</sup> Matte White <b>CCI</b> Custom Color <b>FCI</b> Fixture Color Interior	<b>MW</b> <sup>10</sup> Matte White <b>MB</b> <sup>10</sup> Matte Black <b>PT</b> <sup>10</sup> Platinum Silver <b>CC</b> Custom Color

EXAMPLE: ME0713DGV27L35KEX/RDC5CD36MWIMW

**NOTES:**  
 1 Normal Source Lumens at 35K 2 Contact Factory for Additional Options 3 Available with CP13 Only 4 See Product Options Page For Details 5 Not Available with EM Options  
 6 See Mounting Page for Details on Components and Finishes 7 Specify Length in Inches; See Mounting Page for Available Lengths 8 EMCR Replaces RDC5 or CP13  
 9 Reference Color Sheet Located on Product Webpage for Full List of Available Colors 10 Standard Finishes





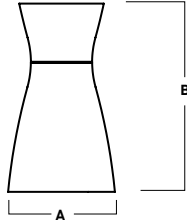
# MINI ESPRESSO DIRECT DAMP LOCATION DOMO SERIES

DECORATIVE

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW
ME0713DGV15L	1500	854	10	85
ME0713DGV27L	2700	1494	18	83

<sup>1</sup> Nominal Source Lumens at 35K    <sup>2</sup> Nominal Delivered Lumens at 35K

## HOUSING DIMENSIONS



A	B
7.5	13.0
190.5 mm	330.2 mm

### APPLICATION

Mini Espresso pendant features a unique hourglass shape for direct lighting.

### FEATURES

Speculume series fixtures offer contemporary style with functional luminaire performance. Fixtures are designed and manufactured in our factory. Passive integral heat sink. LED module and drivers are replaceable and upgradable. Variety of mounting options.

### FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. See mounting and color pages for standard finishes. Interior is Matte White unless specified. Custom Color interior finish available.

### ELECTRONICS

GV LED system features high brightness white Samsung LED's. 3-step MacAdam Ellipse binning. Standard CRI: 85+. Higher CRI, R9 and custom LED configurations are available; consult factory. Variety of electronic 120V/277V and dimming drivers.

### CONSTRUCTION

Fixtures are spun in our factory from 0.063 high purity aluminum. Passive machined aluminum heatsink for optimal thermal management.

### CODE COMPLIANCE

BAA compliant. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Manufactured and tested to UL standards No. 1598/8750.

## SERIES SIZES

ME0713DGV



## CEILING MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & CANOPY DIMENSIONS.)

### HM / AT / PM

HANG STRAIGHT / ALL THREAD / PENDANT



ME0713DGV SHOWN WITH RDC5PM

### CD

CORD / CABLE MOUNT



ME0713DGV SHOWN WITH RDC5CD

### CM

CORD MOUNT



ME0713DGV SHOWN WITH RDC5CM

### CD3X

3X CORD / CABLE MOUNT



ME0713DGV SHOWN WITH RDC5CD3X





**MINI ESPRESSO DIRECT**  
**DAMP LOCATION**  
 GV SERIES / PHOTOMETRIC DATA

ME0713DGV 27L35 KEX MWI

CANDLEPOWER CURVE TEST SP-00718_5	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT							
	0.00°	0° - 10°	82	5%	Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 2		RCR 4	
	0.00°	0° - 20°	321	21%	6.50'	20 fc	9.7'	10 fc	9'	6'	FC *	W/Sq. Ft.	FC *	W/Sq. Ft.
	5.00°	0° - 30°	679	45%	7.50'	15 fc	11.2'	7 fc	12'	8'	47	0.60	25	0.38
	10.00°	0° - 40°	983	66%	8.50'	12 fc	12.7'	6 fc	16'	10'	20	0.25	23	0.36
	15.00°	0° - 60°	1,346	90%	10.00'	8 fc	15.0'	4 fc	Delivered Illuminance Rating: (DIR) 79 FC per W/Sq. Ft.      65 FC per W/Sq. Ft.					
	20.00°	0° - 80°	1,487	100%	12.00'	6 fc	18.0'	3 fc						
	30.00°	0° - 90°	1,494	100%	14.00'	4 fc	21.0'	2 fc	1' Suspension Length Square rooms used for multiple units: - RCR 2: Length & Width = Ceiling Ht. - 3.5' x 5.00 - RCR 4: Length & Width = Ceiling Ht. - 3.5' x 2.50 * Average Footcandles at 2.5' Above Floor					
	40.00°	Total	1,494	100%	16.00'	3 fc	24.0'	2 fc						
	50.00°				20.00'	2 fc	30.0'	1 fc						
	60.00°								Lumen Multiplier: 15L x 0.57 CCT Multiplier: 27K x 0.97, 30K x 0.98, 40K x 1.03					
	70.00°								Beam Angle: 73.53 Spacing Ratio: 1.18					
	80.00°								CP at 0deg (Nadir): 845 CRI: 80+					
90.00°								Delivered Lumens: 1,494 Luminaire Watts: 18 LER: 83.00						



# MOUNTING & ACCESSORIES

SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES. CONSULT SPECIFICATION SHEETS. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION. NOTE: THIS IS TYPICAL OF SPECULUME SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



## CEILING MOUNTING

<p><b>RDC5</b> - SMALL DRIVER CANOPY (STANDARD) MOUNTS TO 4" OCTO J-BOX</p> <p><b>CP13</b> - LARGE DRIVER CANOPY</p>	<p><b>HM*</b> HANG STRAIGHT 45° SWIVEL 1/2" STEM - 3/8" NPT</p> <p>ORDER: <b>HM</b> (Length) SPECIFY LENGTH: HM3 - 3"    HM24 - 24" HM6 - 6"    HM36 - 36" HM12 - 12"    HM48 - 48" HM18 - 18"    HM72 - 72" <b>HMLC(XX)</b> Custom Length (Specify in Inches)</p>	<p><b>AT**</b> HANG STRAIGHT ALL THREAD 45° SWIVEL 1/2" STEM - 1/4" IP</p> <p>ORDER: <b>AT</b> (Length) SPECIFY LENGTH: AT12 - 12"    AT48 - 48" AT24 - 24"    AT60 - 60" AT36 - 36"    AT72 - 72"</p> <p><small>FIELD CUT: THREADED PIPE TO LENGTH WISDED CUT 1/8" OVER - 1/4" SHORTER THAN THREADED PIPE SLIP TYPE COVER OVER THREADED PIPE</small></p>	<p><b>PM*</b> RIGID PENDANT MOUNT RIGID 1/2" STEM - 3/8" NPT</p> <p>ORDER: <b>PM</b> (Length) SPECIFY LENGTH: PM3 - 3"    PM24 - 24" PM6 - 6"    PM36 - 36" PM12 - 12"    PM48 - 48" PM18 - 18"    PM72 - 72" <b>PMLLC(XX)</b> Custom Length (Specify in Inches)</p>	<p><b>CD</b> CORD / CABLE MOUNT SJ CORD WITH 1/16 SS CABLE</p> <p>ORDER: <b>CD</b> (Length) SPECIFY LENGTH: CD36 - 36" CD72 - 72" CD144 - 144" <b>CDLC(XX)</b> Custom Length (Specify in Inches)</p>	<p><b>CM</b> CORD MOUNT SJ CORD WITH STRAIN RELIEF</p> <p>ORDER: <b>CM</b> (Length) SPECIFY LENGTH: CM36 - 36" CM72 - 72" CM144 - 144" <b>CMLC(XX)</b> Custom Length (Specify in Inches)</p>	<p><b>CD3X</b> 3X CORD / CABLE MOUNT SJ CORD WITH 1/16 SS CABLE</p> <p>ORDER: <b>CD3X</b> (Length) SPECIFY LENGTH: CD3X36 - 36" CD3X72 - 72" CD3X144 - 144" <b>CD3XLC(XX)</b> Custom Length (Specify in Inches)</p>
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\*MAXIMUM ONE PIECE STEM LENGTH IS 72". \*\*MAXIMUM ONE PIECE STEM LENGTH IS 36". LONGER LENGTHS ARE POSSIBLE USING MULTIPLE STEMS AND COUPLERS. \*\*ORDER IN 12" INCREMENTS. ODD SIZES MAY BE FIELD CUT

## EMERGENCY BATTERY OPTIONS

**EMCR** - LARGE DRIVER CANOPY FOR 10W EMERGENCY BATTERY (FOR ROUND CEILING MOUNT TYPES)

## REMOTE EMERGENCY BATTERY OPTIONS

<p><b>EMRM*</b> - 7W REMOTE EMERGENCY BATTERY (50' MAX)</p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> <th>C</th> </tr> </thead> <tbody> <tr> <td>1.3</td> <td>12.6</td> <td>13.0</td> </tr> </tbody> </table>	A	B	C	1.3	12.6	13.0	<p><b>EMEN*</b> - 7W REMOTE EMERGENCY BATTERY WITH ENCLOSURE (50' MAX)</p> <table border="1"> <thead> <tr> <th>A</th> <th>B</th> <th>C</th> </tr> </thead> <tbody> <tr> <td>2.0</td> <td>17.0</td> <td>6.2</td> </tr> </tbody> </table>	A	B	C	2.0	17.0	6.2
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1.3	12.6	13.0											
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\*OTHER EM BATTERY SIZES AVAILABLE. CONSULT FACTORY

