



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 ¹	CCT	DRIVER / DIMMING ²	OPTIONS ⁴	MOUNTING ⁶	INTERIOR ⁹	FINISH ⁹
ME0713DGV	15L 1500 Lm	27K 2700K	EX Electronic Driver, 120V/277V DO10X 1%, 0-10V, 120V/277V DLTE1³ Lutron® 2-Wire Forward Phase (MLV), 120V DL3EX³ 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V	ENL^{3/5} 0-10V Control Module FS Fusing	RDC5 Small Driver Canopy CP13 Large Driver Canopy HM_7 Hang Straight AT_7 Hang Straight All Thread PM_7 Rigid Pendant Mount CD_7 Cord / Cable Mount CM_7 Cord Mount CD3X_7 3 Cable Mount with Cord EMCR⁸ 10W Canopy Mounted EM EMRM 7W Remote EM EMEN 7W Remote with Enclosure	MWI¹⁰ Matte White CCI Custom Color FCI Fixture Color Interior	MW¹⁰ Matte White MB¹⁰ Matte Black PT¹⁰ Platinum Silver CC Custom Color
	27L 2700 Lm	30K 3000K 35K 3500K 40K 4000K				See Page 5 for Full Range of Color Options (83-90082)	See Page 5 for Full Range of Color Options (83-90082)

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 See Color Page for More Options/Consult Factory for Special Finishes 10 Standard Finishes





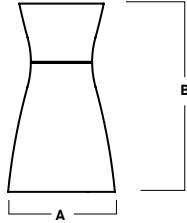
MINI ESPRESSO DIRECT DAMP LOCATION DOMO SERIES

DECORATIVE

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

¹Nominal Source Lumens at 35K ²Nominal 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

DECORATIVE

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 C.C.T. 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>RDC5 - SMALL DRIVER CANOPY (STANDARD) MOUNTS TO 4" OCTO J-BOX</p> <p>CP13 - LARGE DRIVER CANOPY</p>	<p>HM* HANG STRAIGHT 45° SWIVEL 1/2" STEM - 3/8" NPT</p> <p>ORDER: HM (Length) SPECIFY LENGTH: HM3 - 3" HM24 - 24" HM6 - 6" HM36 - 36" HM12 - 12" HM48 - 48" HM18 - 18" HM72 - 72" HMLC(XX) Custom Length (Specify in Inches)</p>	<p>AT** HANG STRAIGHT ALL THREAD 45° SWIVEL 1/2" STEM - 1/4" IP</p> <p>ORDER: AT (Length) SPECIFY LENGTH: AT12 - 12" AT48 - 48" AT24 - 24" AT60 - 60" AT36 - 36" AT72 - 72" <small>FIELD CUT THREADED PIPE TO LENGTH WISDED CUT PIPE COVER IF SHORTER THAN THREADED PIPE SUP' PIPE COVER OVER THREADED PIPE</small></p>	<p>PM* RIGID PENDANT MOUNT RIGID 1/2" STEM - 3/8" NPT</p> <p>ORDER: PM (Length) SPECIFY LENGTH: PM3 - 3" PM24 - 24" PM6 - 6" PM36 - 36" PM12 - 12" PM48 - 48" PM18 - 18" PM72 - 72" PMLLC(XX) Custom Length (Specify in Inches)</p>	<p>CD CORD / CABLE MOUNT SJ CORD WITH 1/16 SS CABLE</p> <p>ORDER: CD (Length) SPECIFY LENGTH: CD36 - 36" CD72 - 72" CD144 - 144" CDLC(XX) Custom Length (Specify in Inches)</p>	<p>CM CORD MOUNT SJ CORD WITH STRAIN RELIEF</p> <p>ORDER: CM (Length) SPECIFY LENGTH: CM36 - 36" CM72 - 72" CM144 - 144" CMLC(XX) Custom Length (Specify in Inches)</p>	<p>CD3X 3X CORD / CABLE MOUNT SJ CORD WITH 1/16 SS CABLE</p> <p>ORDER: CD3X (Length) SPECIFY LENGTH: CD3X36 - 36" CD3X72 - 72" CD3X144 - 144" CD3XLC(XX) 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>EMRM* - 7W REMOTE EMERGENCY BATTERY (50' MAX)</p> <table border="1"> <tr> <th>A</th> <th>B</th> <th>C</th> </tr> <tr> <td>1.3</td> <td>12.6</td> <td>13.0</td> </tr> </table>	A	B	C	1.3	12.6	13.0	<p>EMEN* - 7W REMOTE EMERGENCY BATTERY WITH ENCLOSURE (50' MAX)</p> <table border="1"> <tr> <th>A</th> <th>B</th> <th>C</th> </tr> <tr> <td>2.0</td> <td>17.0</td> <td>6.2</td> </tr> </table>	A	B	C	2.0	17.0	6.2
A	B	C											
1.3	12.6	13.0											
A	B	C											
2.0	17.0	6.2											

*OTHER EM BATTERY SIZES AVAILABLE. CONSULT FACTORY



COLOR OPTIONS - POWDER COAT PAINT FINISHES

NOTE: NO PRINTED IMAGE CAN EQUAL THE EXACT COLOR OF FINISH ON METAL.
SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION.



STANDARD CORD / STEM / CANOPY FINISHES

FIXTURE COLOR	STANDARD CORD COLOR	STANDARD CANOPY / STEM COLOR
Matte White, Textured White	Matte White	Matte White
Gloss White	Matte White	Gloss White
Matte Black, Gloss Black, Textured Black	Matte Black	Matte Black
All Others	Matte Black	Same Color as Fixture
Custom Color	Contact Factory	Contact Factory

PAINT TIMES

TIER	COST	AVERAGE PAINT TIME*
Tier 1 - Standard Finishes	\$	⓪
Tier 2 - Typical Finishes	\$\$	⓪⓪
Tier 3 - Special Metal Finishes	\$\$\$	⓪⓪⓪
Custom Color	Contact Factory	Contact Factory

*CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

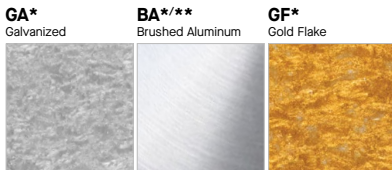
TIER 1 - STANDARD FINISHES



TIER 2 - TYPICAL FINISHES



TIER 3 - SPECIAL METAL FINISHES



CUSTOM COLOR FINISHES

CONTACT FACTORY

CC
Custom Color



*UNAVAILABLE FOR WET LOCATION

**UNAVAILABLE FOR INTERIOR

