



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

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



ME0713UDGV  
 GB - Gloss Black  
 PLI - Purple Interior



ME0713UDGV  
 PT - Platinum Silver  
 MWI - Matte White Interior



ME0713UDGV  
 MB - Matte Black  
 MWI - Matte White Interior



ME0713UDGV  
 MW - Matte White  
 TQI - Turquoise 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>ME0713UDGV</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 1%, 0-10V, 120V/277V <b>DLTE1<sup>3</sup></b> 1% Lutron® 2-Wire Forward Phase(MLV), 120V <b>DL3EX<sup>3</sup></b> 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V	<b>ENL<sup>3/5</sup></b> 0-10V Control Module <b>2CIR</b> 2 Circuit <b>FS</b> Fusing	<b>RDC5</b> Small Driver Canopy <b>CP13</b> Large Driver Canopy <b>CD3X_7</b> 3 Cable Mount with Cord <b>EMCR<sup>8</sup></b> 10W Canopy Mounted EM <b>EMRM</b> 7W Remote EM <b>EMEN</b> 7W Remote with Enclosure	<b>MWI<sup>10</sup></b> Matte White <b>CCI</b> Custom Color <b>FCI</b> Fixture Color Interior  See Page 5 for Full Range of Color Options (83-90082)	<b>MW<sup>10</sup></b> Matte White <b>MB<sup>10</sup></b> Matte Black <b>PT<sup>10</sup></b> Platinum Silver <b>CC</b> Custom Color  See Page 5 for Full Range of Color Options (83-90082)

EXAMPLE: ME0713UDGV27L35EX/RDC5CD3x36MWIMW

**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





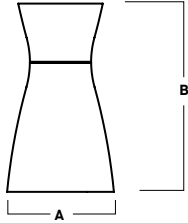
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**DECORATIVE**

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW
ME0713UDGV15L15L	3000	1896	20	95
ME0713UDGV27L27L	5400	3326	36	92

<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/indirect lighting.

**FEATURES**

SpecLume 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. CT temps may be mixed to create daylight upright and warm downlight or other combinations.

**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**

ME0713UDGV



**CEILING MOUNT**

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

**CD3X**

3X CORD / CABLE MOUNT



ME0713UDGV SHOWN WITH RDC5CD3X

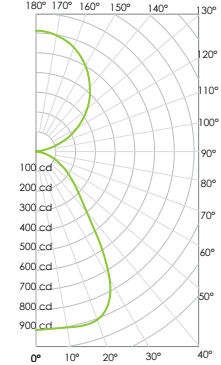




**MINI ESPRESSO**  
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 GV SERIES / PHOTOMETRIC DATA

ME0713UDGV 27L 27L 35K EX MWI

**CANDLEPOWER CURVE**  
 TEST SP-00718\_7



Delivered Lumens: **3,326**  
 Luminaire Watts: **36**  
 LER: **92.39**

**INTENSITY CANDELA 0° AZIMUTH**

0.00°			
0.00°	903		
20.00°	906		
40.00°	400		
60.00°	160		
80.00°	30		
90.00°	1		
100.00°	34		
110.00°	136		
120.00°	242		
140.00°	424		
160.00°	560		
180.00°	611		

CP at 0deg (Nadir): **903**  
 CRI: **80+**

**ZONAL LUMENS**

Beam Angle	Zonal Lumens	% of Total
0° - 20°	348	10%
20° - 50°	983	30%
50° - 80°	369	11%
80° - 90°	14	0%
0° - 90°	1,714	52%
90° - 120°	298	9%
120° - 150°	845	25%
<b>Total</b>	<b>3,326</b>	<b>100%</b>

**SINGLE UNIT: PERFORMANCE**  
 INITIAL FOOTCANDLES  
 BASED ON IES BEAM ANGLE

Mounting Height AFF	FC at Center on Floor
6.5'	21 fc
7.5'	16 fc
8.5'	12 fc
10.0'	9 fc
12.0'	6 fc
14.0'	5 fc
16.0'	4 fc
20.0'	2 fc

**MULTIPLE UNITS: PERFORMANCE**  
 80/50/20% REFLECTANCES  
 INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT

Ceiling Height	Fixture Spacing	RCR 2		RCR 4	
		FC +	W/Sq. Ft.	FC +	W/Sq. Ft.
9'	6'	89	1.19	45	0.76
12'	8'	37	0.50	43	0.72
16'	10'	25	0.33	20	0.33
Delivered Illuminance Rating: (DIR)		75 FC per W/Sq. Ft.		60 FC per W/Sq. Ft.	
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					

Lumen Multiplier: **15L x 0.57**  
 CCT Multiplier: **27K x 0.97, 30K x 0.98, 40K x 1.03**



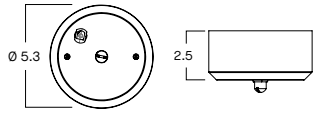
# MOUNTING & ACCESSORIES

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 SPECLUME SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.

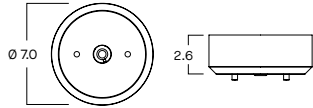


## CEILING MOUNTING

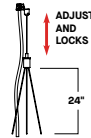
**RDC5** - SMALL DRIVER CANOPY (STANDARD)  
MOUNTS TO 4" OCTO J-BOX



**CP13** - LARGE DRIVER CANOPY



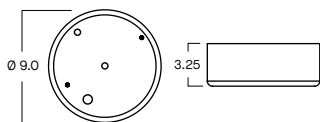
**CD3X**  
3X CORD / CABLE MOUNT  
SJ CORD WITH 1/16 SS CABLE



ORDER: **CD3X** (Length)  
SPECIFY LENGTH:  
**CD3×36** - 36"  
**CD3×72** - 72"  
**CD3×144** - 144"  
**CD3XLC(XX)**  
Custom Length  
(Specify in inches)

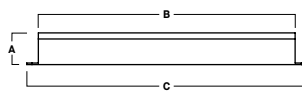
## EMERGENCY BATTERY OPTIONS

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



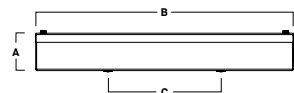
## REMOTE EMERGENCY BATTERY OPTIONS

**EMRM\*** - 7W REMOTE EMERGENCY BATTERY  
(50' MAX)



A	B	C
1.3	12.6	13.0

**EMEN\*** - 7W REMOTE EMERGENCY BATTERY  
WITH ENCLOSURE (50' MAX)



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

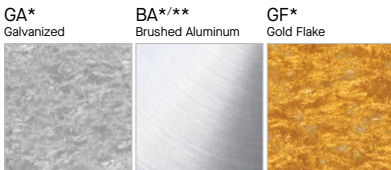
## TIER 1 - STANDARD FINISHES



## TIER 2 - TYPICAL FINISHES



## TIER 3 - SPECIAL METAL FINISHES



## CUSTOM COLOR FINISHES

CONTACT FACTORY

**CC**  
Custom Color



\*UNAVAILABLE FOR WET LOCATION

\*\*UNAVAILABLE FOR INTERIOR

