

MINI ESPRESSO DIRECT / INDIRECT DAMP LOCATION GV SERIES

PROJECT:

QUANTITY:

TYPE:



MF0713UDGV 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 ¹ CCT		сст	DRIVER / DIMMING ²			OPTIONS ³		MOUNTING ⁴			FINISH ⁷		
ME0713UDGV		1500 Lm 2700 Lm	30K 35K	2700K 3000K 3500K 4000K		Electronic Driver, 120V/277V 1%, 0-10V, 120V/277V	FS	Fusing	CD3X_5 EMCRM6 EMRM	Small Driver Canopy 3 Cable Mount with Cord 10W Canopy Mounted EM 7W Remote EM 7W Remote with Enclosure	CCI	Matte White Custom Color Fixture Color Interior	PT ⁸	Matte White Matte Black Platinum Silver Custom Color

EXAMPLE: ME0713UDGV27L35EX/RDC5MCD3×36MWIMW

 NOTES:

 1 Normal Source Lumens at 35K
 2 Contact Factory for Additional Options
 3 See Product Options Page For Details
 4 See Mounting Page for Details on Components and Finishes

 Finishes
 5 Specify Length in Inches: See Mounting Page for Available Lengths
 6 EMCRM Replaces RDC5M
 7 Reference Color Sheet Located on Product Webpage for Full List of Available Colors



ILLUMINATING WHAT'S POSSIBLE.

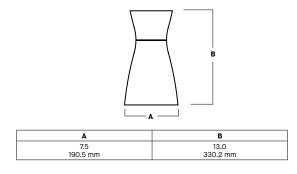
Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.



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GV SERIES

HOUSING DIMENSIONS



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

1 Nominal Source Lumens at 35K 2 Nominal Delivered Lumens at 35K

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 uplight 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





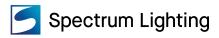
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CEILING MOUNT

MOUNTING PAGES FOR MORE OPTIONS & CANOPY DIMENSIONS.) (SEE | CD3X 3X CORD / CABLE MOUNT



ME0713UDGV SHOWN WITH RDC5CD3X



ILLUMINATING WHAT'S POSSIBLE.



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MINI ESPRESSO DIRECT / INDIRECT DAMP LOCATION

GV SERIES / PHOTOMETRIC DATA

ME0713UDGV 27L 27L 35K EX MWI

DLEPOWER CURVE SP-00718_7		NTENSITY ZONAL LUMENS CANDELA ¹⁹ AZIMUTH			SINGLE UNIT: PER INITIAL FOOTCAI BASED ON IES BE	Multiple units: performance 80/50/20% Reflectances Initial footcandles and watts per square foot							
180° 170° 160° 150° 140° 130°		0.00°	0° - 20° 348		10%	Mounting Height	FC at Center on Floor	Ceiling	Fixture	RCR 2		RCR 4	
20°		903 906	20° - 50°	983	30%			Height	Spacing	FC +	W/Sq. Ft.	FC ⁺	W/Sq. Ft.
110°		400				6.5 '	21 fc	9'	6'	89	1.19	45	0.76
100°	60.00°	160	50° - 80°	369	11%	7.5 '	16 fc	12'	8'	37	0.50	43	0.72
100 cd 90°	80.00°	30	80° - 90°	14	0%	8.5 '	12 fc	16'	10'	25	0.33	20	0.33
200.cd	90.00°	1	0° - 90° 1,714			10.0 '	9 fc			23 0.33		20 0.00	
300.cd 70°	100.00°	34		1 52%			Delivere		75 FC per W/Sq. Ft. 60 FC per		per W/Sq. Ft.		
400 cd 500 cd	110.00°	136	90° - 120° 298	3 9%	12.0 '	6 fc	Rating: (DIR)		,			
600 cd 60°	120.00°	242	70 120	2/0	//0	14.0 '	5 fc	1' Suspension Length					
700 cd	140.00°	424	120° - 150°	845	25%	16.0 '	4 fc	Square r	ooms used	for mul	tiple units:	5' v 5 00	
900 cd	160.00°	560	Total 3,3	<u> </u>		20.0 '		 RCR 2: Length & Width = Ceiling Ht3.5' x 5.00 RCR 4: Length & Width = Ceiling Ht 3.5' x 2.50 					
0° 10° 20° 30° 40°	180.00°	611		3,326	100%		2 fc	+ Average Footcandles at 2.5' Above Floor					

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

CP at Odeg (Nadir): 903 CRI: 80+

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



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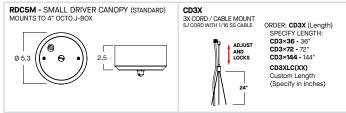
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MOUNTING & ACCESSORIES

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.

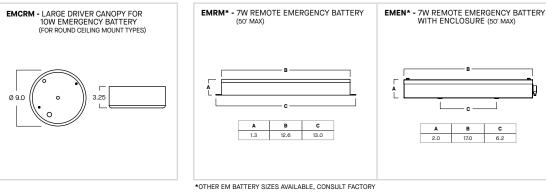


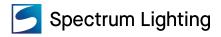
CEILING MOUNTING



EMERGENCY BATTERY OPTIONS

REMOTE EMERGENCY BATTERY OPTIONS





ILLUMINATING WHAT'S POSSIBLE.

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