

ESPRESSO DIRECT / INDIRECT PENDANT

DAMP LOCATION

GV SERIES

PROJECT:

QUANTITY:

TYPE:



ME1314UDGV AZ - Anodic Bronze MWI - Matte White Interior



ME1314UDGV PT - Platinum Sllver MBI - Matte Black Interior



ME1314UDGV BZ - Bronze MWI - Matte White Interior



ME1314UDGV MB - Matte Black DR13AFO - Door w/ White Optical Lens

SERIES	UPLIGHT ¹		DOWNLIGHT		ССТ		DRIVER / DIMMING ²		DIFFUSER ³		OPTIONS ⁴		MOUNTING⁵		INTERIOR ⁷		FINISH ⁷	
ME1314UDGV	15L	1500 Lm	15L	1500 Lm	27K	2700K	EX	Electronic Driver,	ENG	CLOSURES	2CIR	2 Circuit	CD3X_6	3 Cable Mount	MWI ⁸	Matte White	MW ⁸	Matte White
ME1816UDGV	27L	2700 Lm	27L	2700 Lm	30K	3000K		120V/277V	TF2	4" Frosted	FS	Fuse		with Cord	CCI	Custom Color	MB ⁸	Matte Black
	37L	3700 Lm	37L	3700 Lm	35K	3500K	DO10X	1%, 0-10V,		Dome		Holder	EMCR	10W Canopy	FCI	Fixture Color	PT ⁸	Platinum Silver
			55L	5500 Lm	40K	4000K		120V/277V		(Standard)				Mounted EM		Interior	CC	Custom Color
					50K	5000K	DLTE1	1%, Lutron®	DOORS		1		EMRM	7W Remote EM				
								MLV, 120V	& LENSES				EMEN	7W Remote with				
							DL3EX	1%, Lutron®	DR	Door	1			Enclosure				
								EcoSystem®, Fades		(See 2 nd								
								to Black, 120V/277V		Page for								
										Ordering								
										Details)								

EXAMPLE: ME1816UDGV27L40K27L27KDS101/TF2/CD3X36MW

 NOTES:
 1 Normal Source Lumens at 35K
 2 Contact Factory for Additional Options
 3 TF2 Enclosure or Door & Lens Required - Choose One Option
 4 See Product Options

 Page For Details
 5 See Mounting Page for Details on Components and Finishes
 6 Specify Length in Inches: See Mounting Page for Available Lengths
 7 Reference Color Sheet Located on Product Webpage for Full List of Available Colors
 8 Standard Finishes



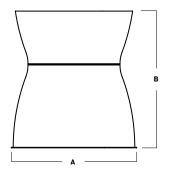


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HOUSING DIMENSIONS



Dimensioned with ME1314UDGV

SERIES	Α	В				
ME1314UDGV	13.9	14.4				
ME1816UDGV	16.7	18.1				

SERIES SIZES ME1314UDGV



ME1314UDGV SHOWN WITH TF2

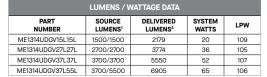
CEILING MOUNT (SEE MOUNTING PAGES FOR MORE OPTIONS & CANOPY DIMENSIONS.)

CD3X 3X CORD / CABLE MOUNT



ME1314UDGV SHOWN WITH CD3>

ME1816UDGV SHOWN WITH TF2



1 Nominal Source Lumens at 35K 2 Nominal Delivered Lumens at 35K With Solite Lens at Uplight; Door With Solite Lens at Downlight

APPLICATION

Espresso Pendant features an 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. Espresso Pendant is available in two sizes for direct/indirect lighting. Passive integral heat sink. LED module and driver are serviceable for future replacement. Variety of mounting and lens options. CCT 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: 80+. Higher CRI, R9 and custom LED configurations are available; consult factory. Variety of electronic 120V/277V and dimming drivers.

CONSTRUCTION

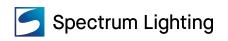
Fixtures are spun in our factory from 0.063 high purity aluminum. Passive machined aluminum heat sink for optimal thermal management.

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.







ILLUMINATING WHAT'S POSSIBLE.

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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.



ESPRESSO DIRECT / INDIRECT PENDANT

DAMP LOCATION

GV SERIES / PHOTOMETRIC DATA

ME1314UDGV 37LGL 55LTF2 35KEX MWI

CANDLEPOWER CURVE TEST SP-00255_58	INTENSITY ZONAL LUMENS CANDELA 0° 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°	0.00°	0° - 20°	677	10%	Mounting Height	FC at Center on Floor	Ceiling Height	Fixture	RCR 2		RCR 4	
130°	0.00° 1,798				AFF	FIOOI		Spacing	FC ⁺	W/Sq. Ft.	FC ⁺	W/Sq. Ft.
20°	20.00° 1,737	20° - 50°	2,569	37%	6.5 '	43 fc			TC .	W/3Q.11.	10	w/3q.11.
110°	40.00° 1,398	50° - 80°	919	13%			9' 12'	6'	121	1.38	96	1.38
100°					7.5 '	32 fc						
90°	60.00° 375							8'	79	0.90	40	0.58
200 cd 80°	80.00° 97	80° - 90°	44	1%	8.5 '	25 fc	16'	10'	53	0.60	42	0.60
400 cd 70°	90.00° 10	0° - 90°	4,210	61%	10.0 '	18 fc					+	
600.cd	100.00° 95						Delivered Illuminance 88 FC Rating: (DIR)				70 FC per W/Sq. Ft.	
800 cd 1000 cd	110.00° 253			8%	12.0 '	12 fc				per W/Sq. Ft.		
1200 cd 40°	120.00° 414	90° - 120°	546	8%	14.0 '	9 fc	1' Suspe	1' Suspension Length				
1400.cd	140.00° 697	120° - 150°	9 1,397				Square rooms used for multiple units:					
1600.cd	160.00° 897				16.0 '	7 fc	 RCR 2: Length & Width = Ceiling Ht3.5' x 5.00 RCR 4: Length & Width = Ceiling Ht 3.5' x 2.50 + Average Footcandles at 2.5' Above Floor 					
	180.00° 973	Total	6,905		20.0 '	4 fc						
0° 10° 20°	180.00° 973				20.0	410	Aven	ige i ooloo	in lates a	1 2.3 ADOVE FI	001	

Delivered Lumens: 6,905 Luminaire Watts: 65 LER: 106.23

CP at 0deg (Nadir): 1,798 CRI: 80

Lumen Multiplier: N/A CCT Multiplier: 27K x 0.97, 30K 0.98, 40K x 1.03, 50K x 1.06



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

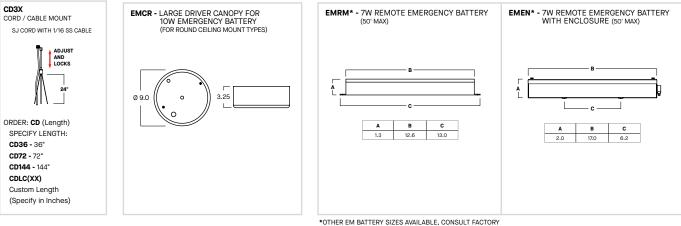


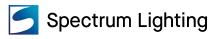
CEILING MOUNTING

CD36 - 36 CD72 - 72" CD144 - 144" CDLC(XX)



REMOTE EMERGENCY BATTERY OPTIONS





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