



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

PROJECT: _____
QUANTITY: _____ TYPE: _____



ME1314UDGV
AZ - Anodic Bronze
MWI - Matte White Interior



ME1314UDGV
PT - Platinum Silver
MBI - Matte Black Interior



ME1314UDGV
BZ - Bronze
MWI - Matte White Interior



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

SERIES	UPLIGHT ¹	DOWNLIGHT ¹	CCT	DRIVER / DIMMING ²	DIFFUSER ³	OPTIONS ⁴	MOUNTING ⁶	INTERIOR ⁸	FINISH ⁸
ME1314UDGV ME1816UDGV	15L 1500 Lm 27L 2700 Lm 37L 3700 Lm	15L 1500 Lm 27L 2700 Lm 37L 3700 Lm 55L 5500 Lm	27K 2700K 30K 3000K 35K 3500K 40K 4000K 50K 5000K	EX Electronic Driver, 120V/277V DO10X 1%, 0-10V, 120V/277V DLTE1 1%, Lutron® MLV, 120V DL3EX 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V	ENCLOSURES TF2 4" Frosted Dome (Standard) DOORS & LENSES DR Door (See 2 nd Page for Ordering Details)	ENL ⁵ 0-10V Control Module 2CIR 2 Circuit Fuse Holder FS	CD3X ⁷ 3 Cable Mount with Cord EMCR 10W Canopy Mounted EM EMRM 7W Remote EM EMEN 7W Remote with Enclosure	MWI ⁹ Matte White CCI Custom Color FCI Fixture Color Interior See Page 5 for Full Range of Color Options (83-90082)	MW ⁹ Matte White MB ⁹ Matte Black PT ⁹ Platinum Silver CC Custom Color See Page 5 for Full Range of Color Options (83-90082)

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 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 See Color Page for More Options/Consult Factory for Special Finishes 9 Standard Finishes



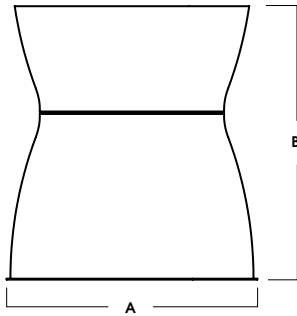


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LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
ME1314UDGV15L15L	1500/1500	2179	20	109
ME1314UDGV27L27L	2700/2700	3774	36	105
ME1314UDGV37L37L	3700/3700	5550	52	107
ME1314UDGV37L55L	3700/5500	6905	65	106

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

HOUSING DIMENSIONS



Dimensioned with **ME1314UDGV**

SERIES	A	B
ME1314UDGV	13.9	14.4
ME1816UDGV	16.7	18.1

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.

SERIES SIZES

ME1314UDGV



ME1314UDGV SHOWN WITH TF2

ME1816UDGV



ME1816UDGV SHOWN WITH TF2

CEILING MOUNT

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

CD3X

3X CORD / CABLE MOUNT



ME1314UDGV SHOWN WITH CD3X

DOORS

LENSES

DR13A - 13" Ø

FO - WHITE OPTICAL LENS

DR16B - 16" Ø

SO - SOLITE™ LENS



ME1314UDGV SHOWN WITH DR13AFO





**ESPRESSO DIRECT / INDIRECT
PENDANT
DAMP LOCATION
GV SERIES / PHOTOMETRIC DATA**

ME1314UDGV 37LGL 55LTF2 35KEX MWI

CANDLEPOWER CURVE TEST SP-00255_58	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°		Mounting Height AFF	FC at Center on Floor	<table border="1"> <thead> <tr> <th rowspan="2">Ceiling Height</th> <th rowspan="2">Fixture Spacing</th> <th colspan="2">RCR 2</th> <th colspan="2">RCR 4</th> </tr> <tr> <th>FC +</th> <th>W/Sq. Ft.</th> <th>FC +</th> <th>W/Sq. Ft.</th> </tr> </thead> <tbody> <tr> <td>9'</td> <td>6'</td> <td>121</td> <td>1.38</td> <td>96</td> <td>1.38</td> </tr> <tr> <td>12'</td> <td>8'</td> <td>79</td> <td>0.90</td> <td>40</td> <td>0.58</td> </tr> <tr> <td>16'</td> <td>10'</td> <td>53</td> <td>0.60</td> <td>42</td> <td>0.60</td> </tr> <tr> <td colspan="2">Delivered Illuminance Rating: (DIR)</td> <td colspan="2">88 FC per W/Sq. Ft.</td> <td colspan="2">70 FC per W/Sq. Ft.</td> </tr> <tr> <td colspan="6"> 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 </td> </tr> </tbody> </table>	Ceiling Height	Fixture Spacing	RCR 2		RCR 4		FC +	W/Sq. Ft.	FC +	W/Sq. Ft.	9'	6'	121	1.38	96	1.38	12'	8'	79	0.90	40	0.58	16'	10'	53	0.60	42	0.60	Delivered Illuminance Rating: (DIR)		88 FC per W/Sq. Ft.		70 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					
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	0.00° 1,798	0° - 20° 677 10%	6.5'	43 fc																																									
	20.00° 1,737	20° - 50° 2,569 37%	7.5'	32 fc																																									
	40.00° 1,398	50° - 80° 919 13%	8.5'	25 fc																																									
	60.00° 375	80° - 90° 44 1%	10.0'	18 fc																																									
	80.00° 97	0° - 90° 4,210 61%	12.0'	12 fc																																									
90.00° 10	90° - 120° 546 8%	14.0'	9 fc																																										
100.00° 95	120° - 150° 1,397 20%	16.0'	7 fc																																										
110.00° 253	Total 6,905 100%	20.0'	4 fc																																										
120.00° 414																																													
140.00° 697																																													
160.00° 897																																													
180.00° 973																																													

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



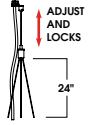
MOUNTING & ACCESSORIES

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

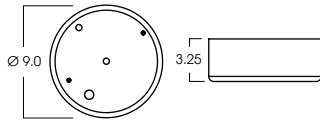
CD3X
CORD / CABLE MOUNT
SJ CORD WITH 1/16 SS CABLE



ORDER: **CD** (Length)
SPECIFY LENGTH:
CD36 - 36"
CD72 - 72"
CD144 - 144"
CDLC(XX)
Custom Length
(Specify in Inches)

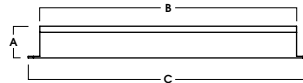
EMERGENCY BATTERY OPTIONS

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



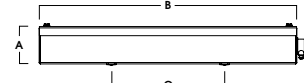
REMOTE EMERGENCY BATTERY OPTIONS

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

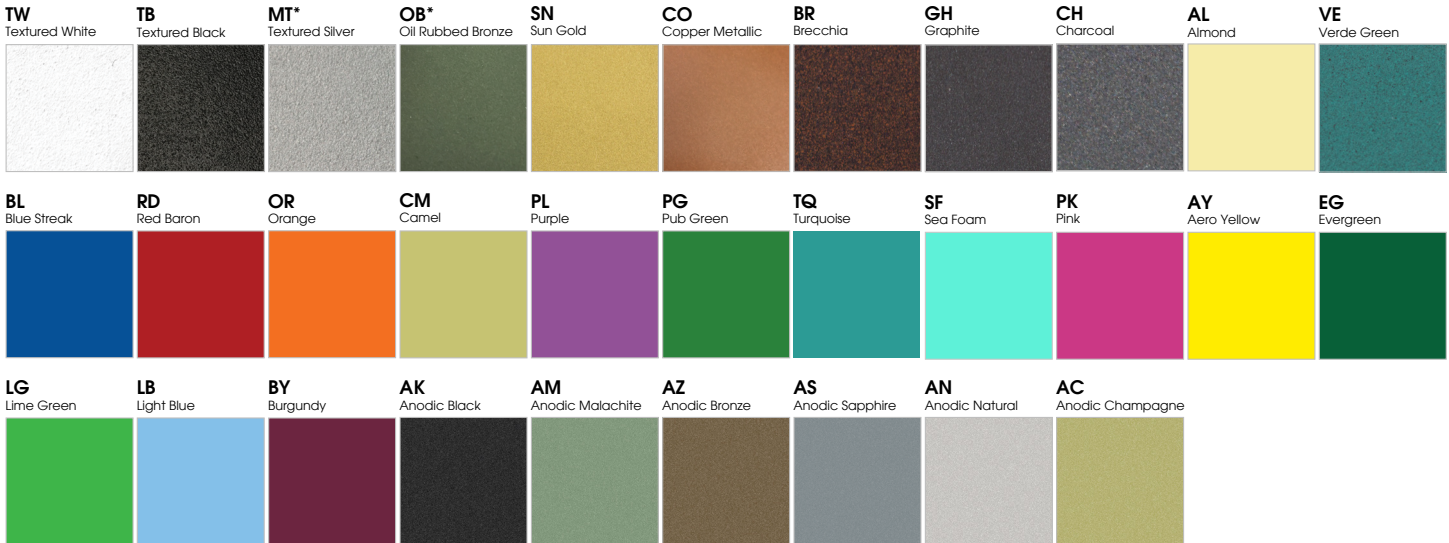
TIER	COST	AVERAGE PAINT TIME*
Tier 1 - Standard Finishes	\$	⓪
Tier 2 - Typical Finishes	\$\$	⓪⓪
Tier 3 - Special Metal Finishes	\$\$\$	⓪⓪⓪
Custom Color	Contact Factory	Contact Factory

*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

