



ESPRESSO DIRECT PENDANT
DAMP LOCATION
GV SERIES

PROJECT: _____
 QUANTITY: _____ TYPE: _____



ME1314DGV
 AM - Anodic Malachite
 MWI - Matte White Interior



ME1314DGV
 CO - Copper Metallic
 PTI - Platinum Silver Interior



ME1314DGV
 MW - Matte White
 FCI - Fixture Color Interior



ME1314DGV
 AL - Almond
 DR13AFO - Door w/ White Optical Lens

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	DIFFUSER ³	OPTIONS ⁴	MOUNTING ⁶	INTERIOR ⁵	FINISH ⁸
ME1314DGV ME1816DGV	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 Lutron® 2-Wire Forward Phase (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 FS Fusing	HM ⁷ Hang Straight AT ⁷ Hang Straight All Thread CD ⁷ Cord / Cable Mount CM ⁷ Cord Mount 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	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)	See Page 5 for Full Range of Color Options (83-90082)

EXAMPLE: ME1314DGV15L27KEX/TF2/HM36LGIMW

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 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





ESPRESSO DIRECT PENDANT

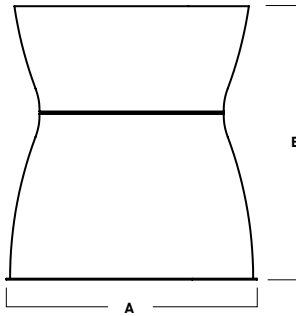
DAMP LOCATION

GV SERIES

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
ME1314DGV15L	1500	1135	10	114
ME1314DGV27L	2700	1934	18	107
ME1314DGV37L	3700	2859	26	110
ME1314DGV55L	5500	4205	39	108

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

HOUSING DIMENSIONS



Dimensioned with **ME1314DGV**

SERIES	A	B
ME1314DGV	13.9	14.4
ME1816DGV	16.7	18.1

APPLICATION

Espresso Pendant features a unique hourglass shape for direct down 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 lighting. Passive integral heat sink. LED module and driver are serviceable for future replacement. Variety of mounting and lens 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: 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

ME1314DGV



ME1314DGV SHOWN WITH TF2

ME1816DGV



ME1816DGV SHOWN WITH TF2

CEILING MOUNT

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

HM / AT
HANG STRAIGHT / ALL THREAD



ME1314DGV SHOWN WITH HM

CD
CORD / CABLE MOUNT



ME1314DGV SHOWN WITH CD

CM
CORD MOUNT



ME1314DGV SHOWN WITH CM

CD3X
3X CORD / CABLE MOUNT



ME1314DGV SHOWN WITH CD3X

DOORS

DR13A - 13" Ø
DR16B - 16" Ø

LENSES

FO - WHITE OPTICAL LENS
SO - SOLITE™ LENS



ME1314DGV SHOWN WITH DR13AFO



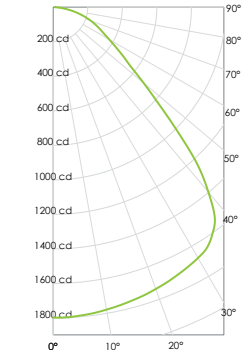


ESPRESSO DIRECT PENDANT
DAMP LOCATION
 GV SERIES / PHOTOMETRIC DATA

DECORATIVE

ME1314DGV 55L 35K EX TF2

CANDLEPOWER CURVE TEST SP-00255_53	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° - 10°	10% - 20%	Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 2		RCR 4		
	0.00° 0.00°	0° - 10°	173	4%	6.5'	43 fc	13.7'	18 fc	9'	6'	83	0.83	67	0.83
	0.00° 1,798	0° - 20°	671	16%	7.5'	32 fc	15.8'	14 fc	12'	8'	54	0.54	28	0.35
	5.00° 1,793	0° - 30°	1,461	35%	8.5'	25 fc	18.0'	11 fc	16'	10'	36	0.36	29	0.36
	10.00° 1,778	0° - 40°	2,451	58%	10.0'	18 fc	21.1'	8 fc	Delivered Illuminance Rating: (DIR)					
	15.00° 1,759	0° - 60°	3,690	88%	12.0'	12 fc	25.3'	5 fc						
	20.00° 1,737	0° - 80°	4,160	99%	14.0'	9 fc	29.6'	4 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					
	30.00° 1,677	0° - 90°	4,204	100%	16.0'	7 fc	33.8'	3 fc						
	40.00° 1,398	Total	4,205	100%	20.0'	4 fc	42.2'	2 fc	100 FC per W/Sq. Ft. 81 FC per W/Sq. Ft.					
	50.00° 684								Lumen Multiplier: 15L x 0.27, 27L x 0.46, 37L x 0.68					
	60.00° 375								CCT Multiplier: 27K x 0.97, 30K x 0.98, 40K x 1.03					
	70.00° 233													
	80.00° 97													
	90.00° 10													



Delivered Lumens: **4,205**
 Luminaire Watts: **39**
 LER: **107.82**

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

Beam Angle: **93.13**
 Spacing Ratio: **1.37**

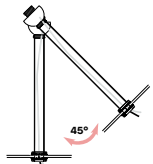
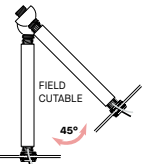
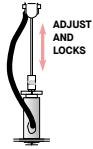

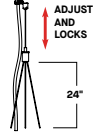


MOUNTING & ACCESSORIES

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.



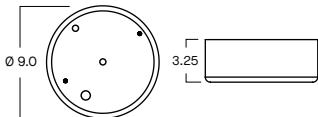
CEILING MOUNTING

<p>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 CUTTING TOOL REQUIRED CUT THE CORD OR WIRE BEFORE THE CORD OR WIRE IS TIGHTENED TO THE PIPE COVER OVER THREADED PIPE</small></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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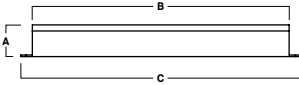
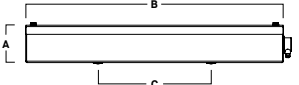
*MAXIMUM ONE PIECE STEM LENGTH IS 72". **MAXIMUM ONE PIECE STEM LENGTH IS 36". LONGER LENGTHS ARE POSSIBLE USING MULTIPLE STEMS AND COUPLERS.
**ORDER IN 12" INCREMENTS. ODD SIZES MAY BE FIELD CUT

EMERGENCY BATTERY OPTIONS

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



REMOTE EMERGENCY BATTERY OPTIONS

<p>EMRM* - 7W REMOTE EMERGENCY BATTERY (50' MAX)</p>  <table border="1" data-bbox="573 1041 764 1079"> <thead> <tr> <th>A</th> <th>B</th> <th>C</th> </tr> </thead> <tbody> <tr> <td>1.3</td> <td>12.6</td> <td>13.0</td> </tr> </tbody> </table>	A	B	C	1.3	12.6	13.0	<p>EMEN* - 7W REMOTE EMERGENCY BATTERY WITH ENCLOSURE (50' MAX)</p>  <table border="1" data-bbox="935 1041 1127 1079"> <thead> <tr> <th>A</th> <th>B</th> <th>C</th> </tr> </thead> <tbody> <tr> <td>2.0</td> <td>17.0</td> <td>6.2</td> </tr> </tbody> </table>	A	B	C	2.0	17.0	6.2
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1.3	12.6	13.0											
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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

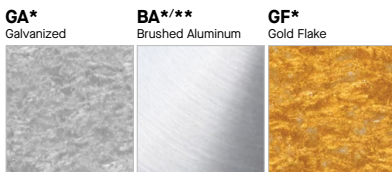
TIER 1 - STANDARD FINISHES



TIER 2 - TYPICAL FINISHES



TIER 3 - SPECIAL METAL FINISHES



CUSTOM COLOR FINISHES

CONTACT FACTORY

CC
Custom Color



*UNAVAILABLE FOR WET LOCATION

**UNAVAILABLE FOR INTERIOR

