



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 ⁵	INTERIOR ⁷	FINISH ⁷
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)	FS Fusing	HM ⁶ Hang Straight AT ⁶ Hang Straight All Thread CD ⁶ Cord / Cable Mount CM ⁶ Cord Mount CD3X ⁶ 3 Cable Mount with Cord EMCR 10W Canopy Mounted EM EMRM 7W Remote EM EMEN 7W Remote with Enclosure	MWI ⁸ Matte White CCI Custom Color FCI Fixture Color Interior	MW ⁸ Matte White MB ⁸ Matte Black PT ⁸ Platinum Silver CC Custom Color

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 See Mounting Page for Details 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





ESPRESSO DIRECT PENDANT

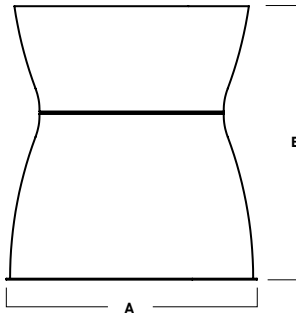
DAMP LOCATION

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



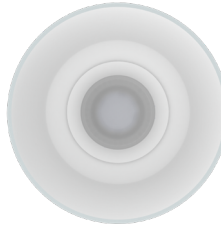
ME1314DGV SHOWN WITH TF2



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

ME1314DGV 55L 35K EX TF2

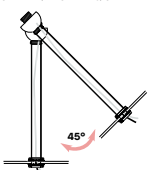
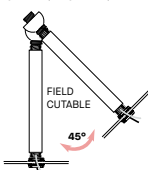
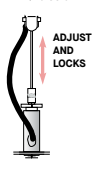

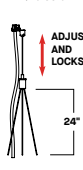
CANDLEPOWER CURVE TEST SP-00255_53	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT									
	0.00°	0° - 10° 173 4%	Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 2		RCR 4					
	0.00° 1,798	0° - 20° 671 16%	6.5 ' 43 fc	13.7 ' 18 fc			9' 6'	83 0.83	67 0.83							
	5.00° 1,793	0° - 30° 1,461 35%	7.5 ' 32 fc	15.8 ' 14 fc			12' 8'	54 0.54	28 0.35							
	10.00° 1,778	0° - 40° 2,451 58%	8.5 ' 25 fc	18.0 ' 11 fc			16' 10'	36 0.36	29 0.36							
	15.00° 1,759	0° - 60° 3,690 88%	10.0 ' 18 fc	21.1 ' 8 fc			Delivered Illuminance Rating: (DIR)		100 FC per W/Sq. Ft.		81 FC per W/Sq. Ft.					
	20.00° 1,737	0° - 80° 4,160 99%	12.0 ' 12 fc	25.3 ' 5 fc												
	30.00° 1,677	0° - 90° 4,204 100%	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									
	40.00° 1,398	Total 4,205 100%	16.0 ' 7 fc	33.8 ' 3 fc												
	50.00° 684		20.0 ' 4 fc	42.2 ' 2 fc												
	60.00° 375															
	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	Lumen Multiplier: 15L x 0.27, 27L x 0.46, 37L x 0.68 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 SPEC LUME SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



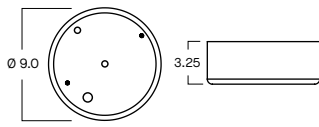
CEILING MOUNTING

<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" FIELD CUT - THREADED PIPE TO LENGTH REQUIRED - 1/4" SWARTH LESS THAN THREADED PIPE 1/4" PIPE COUPLER ONCE - THREADED PIPE</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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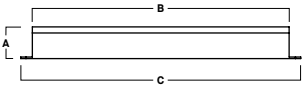
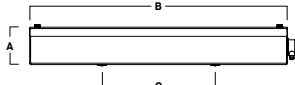
*MAXIMUM ONE PIECE STEM LENGTH IS 72". **MAXIMUM ONE PIECE STEM LENGTH IS 36". LONGER LENGTHS ARE POSSIBLE USING MULTIPLE STEMS AND COUPLERS.
**ORDER IN 12" INCREMENTS. ODD SIZES MAY BE FIELD CUT

EMERGENCY BATTERY OPTIONS

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



REMOTE EMERGENCY BATTERY OPTIONS

<p>EMRM* - 7W REMOTE EMERGENCY BATTERY (50' MAX)</p>  <table border="1"> <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"> <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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*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY

