



BUENO PENDANT
DAMP LOCATION
 DOMO SHADES

PROJECT: _____
 QUANTITY: _____ TYPE: _____



BP1616GV
 MB - Matte Black
 MWI - Matte White Interior



BP1616GV
 VG - Verde Green
 CMI - Copper Metallic Interior



BP1616GV
 MW - Matte White
 TBI - Textured Black Interior



BP1616GV
 PT - Platinum Silver
 FCI - Fixture Color Interior

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	MOUNTING ⁶	CORD OPTIONS	INTERIOR ¹⁰	FINISH ¹⁰
BP1616GV	15L	1500 Lm	27K	2700K	STANDARD CORDS CW White CB Black CS Silver DECORATIVE CORDS ⁹ See Page 5 for Decorative Braided Color Cords (83-90080)	MWI ¹¹ Matte White CCI Custom Color FCI Fixture Color Interior	MW ¹¹ Matte White MB ¹¹ Matte Black PT ¹¹ Platinum Silver CC Custom Color
	27L	2700 Lm	30K	3000K			
	37L	3700 Lm	35K	3500K			
	55L	5500 Lm	40K	4000K			
			EX ³ Electronic Driver, 120V/277V DO10X ³ 1%, 0-10V, 120V/277V ELV / MLV, 120V DS2W1 ⁴ Lutron® 2-Wire Forward Phase (MLV), 120V DLTE1 ⁵ Lutron® EcoSystem®, 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V DL3EX ⁵	RDC5 ^{3/4} Small Driver Canopy CP13 ^{4/5} Large Driver Canopy HM ⁷ Hang Straight AT ⁷ Hang Straight All Thread PM ⁷ Rigid Pendant Mount CD ⁷ Cord / Cable Mount CM ⁷ Cord Mount EMCR ⁸ 10W Canopy Mounted EM EMRM 7W Remote EM EMEN 7W Remote with Enclosure			

EXAMPLE: BP1616GV27L35KEX/RDC5PM24MWISN

NOTES:
 1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 RDC5 for EX/DO10X Drivers 4 37L Max with RDC5, 55L Max with CP13 5 CP13 for Lutron Drivers
 6 See Mounting Page for Details on Components and Finishes 7 Specify Length in Inches; See Mounting Page for Available Lengths 8 EMCR Replaces RDC5 or CP13
 9 Decorative Cord 120" Max Length 10 See Color Page for More Options/Consult Factory for Special Finishes 11 Standard Finishes





DECORATIVE

BUENO PENDANT

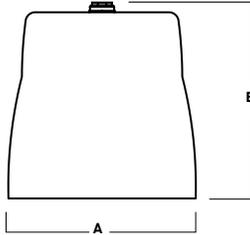
DAMP LOCATION

DOMO SHADES

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
BP1616GV15L	1500	770	10	77
BP1616GV27L	2700	1345	18	75
BP1616GV37L	3700	1976	26	76
BP1616GV55L	5500	2906	39	75

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

HOUSING DIMENSIONS



A	B
16.2	16.9
411.5 mm	429.3 mm

APPLICATION

Bueno Pendant offers a clean design for decorative 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. Standard diffuser for visual comfort and to eliminate LED source visibility. A variety of mounting and lens options are available.

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 cast 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.

CEILING MOUNT

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

HM / AT / PM

HANG STRAIGHT / ALL THREAD / PENDANT



BP1616GV SHOWN WITH RDC5PM

CD

CORD / CABLE MOUNT



BP1616GV SHOWN WITH RDC5CD

CM

CORD MOUNT



BP1616GV SHOWN WITH RDC5CM





BUENO PENDANT

DAMP LOCATION

DOMO SHADES / PHOTOMETRIC DATA

DECORATIVE

BP1616GV-55L-35K-EX-TF2-MWI

CANDLEPOWER CURVE	INTENSITY	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°	6%	Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 1		RCR 3					
	0.00°																
	0.00°	1,728	0° - 10°	169	6%												
	5.00°	1,731	0° - 20°	681	23%												
	10.00°	1,751	0° - 30°	1,443	50%	8.0'	27 fc	10.3'	13 fc	17'	16''	11	0.14	7	0.11		
	15.00°	1,797	0° - 40°	1,930	66%	10.0'	17 fc	12.9'	8 fc	21'	18''	10	0.13	8	0.13		
	20.00°	1,855	0° - 60°	2,599	90%	12.0'	12 fc	15.4'	6 fc	25'	20''	8	0.10	5	0.08		
	30.00°	1,248	0° - 80°	2,889	99%	14.0'	9 fc	18.0'	4 fc	Delivered Illuminance Rating: (DIR)				78 FC per W/Sq. Ft.		64 FC per W/Sq. Ft.	
	40.00°	540	0° - 90°	2,904	100%	16.0'	7 fc	20.6'	3 fc	3' Suspension Length							
	50.00°	413	Total	2,904	100%	20.0'	4 fc	25.7'	2 fc	Square rooms used for multiple units:							
	60.00°	264				24.0'	3 fc	30.9'	1 fc	- RCR 1: Length & Width = Ceiling Ht. - 5.5' x 10.00							
	70.00°	139				28.0'	2 fc	36.0'	1 fc	- RCR 3: Length & Width = Ceiling Ht. - 5.5' x 3.33							
	80.00°	43								* Average Footcandles at 2.5' Above Floor							
90.00°	1								* Exceeds spacing criteria by 24%								
									** Exceeds spacing criteria by 4%								
									*** Exceeds spacing criteria by -8%								
									Lamp Multiplier: 15L x 0.265, 27L x 0.463, 37L x 0.68								
									CCT Multiplier: 27K x 0.971, 30K x 0.985, 40K x 1.03								

Delivered Lumens: 2,904
Luminaire Watts: 39
LER: 74.46

CP at 0deg (Nadir): 1,728
CRI: 85+

Beam Angle: 65.51
Spacing Ratio: 1.12

Lamp Multiplier: 15L x 0.265, 27L x 0.463, 37L x 0.68
CCT Multiplier: 27K x 0.971, 30K x 0.985, 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 SPECLUME SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



CEILING MOUNTING

<p>RDC5 - SMALL DRIVER CANOPY (STANDARD) MOUNTS TO 4" OCTO J-BOX</p> <p>CP13 - LARGE DRIVER CANOPY</p>	<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 TO LENGTH WISHED CUT PIPE COVER (IF SHORTER THAN THREADED PIPE SLIP PIPE COVER OVER THREADED PIPE</small></p>	<p>PM* RIGID PENDANT MOUNT RIGID 1/2" STEM - 3/8" NPT</p> <p>ORDER: PM (Length) SPECIFY LENGTH: PM3 - 3" PM24 - 24" PM6 - 6" PM36 - 36" PM12 - 12" PM48 - 48" PM18 - 18" PM72 - 72" PMLLC(XX) Custom Length (Specify in Inches)</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>
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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 LOW 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
A	B	C											
1.3	12.6	13.0											
A	B	C											
2.0	17.0	6.2											

*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY



COLOR OPTIONS - POWDER COAT PAINT FINISHES



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	PAINT TIME*
Tier 1 - Standard Finishes	\$	⌚
Tier 2 - Typical Finishes	\$\$	⌚⌚
Tier 3 - Special Metal Finishes	\$\$\$	⌚⌚⌚
Custom Color	Contact Factory	Contact Factory

*CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

CORD OPTIONS

STANDARD VINYL CORDS

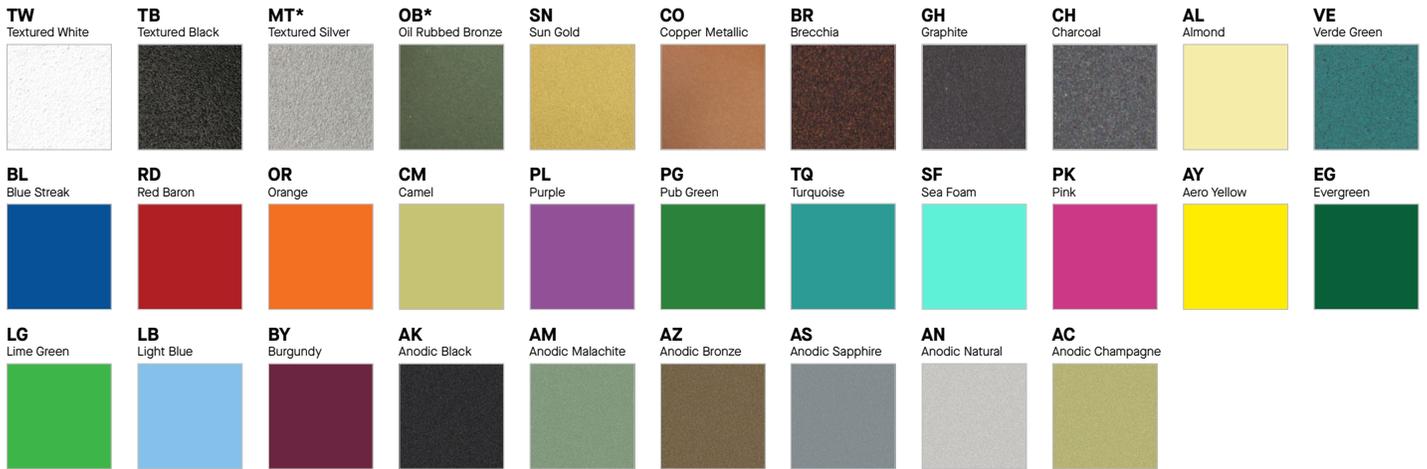
DECORATIVE BRAIDED COLOR CORDS



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

