

BANCO PENDANT DAMP LOCATION GV SERIES

PROJECT: QUANTITY:

TYPE:



RG1817GV MB - Matte Black MWI - Matte White Interior SNM - Sun Gold Decorative Arms



RG1817GV MW - Matte White FCI - Fixture Color Interior MBM - Matte Black Decorative Arms



RG1817GV PT - Platinum Silver BLI - Blue Streak Interior MBM - Matte Black Decorative Arms



RG1817GV CH - Charcoal MBI - Matte Black Interior CCM - RD - Red Decorative Arms

SERIES	LUMENS ¹		сст		DRIVER / DIMMING ²		MOUNTING⁵		DECO ARM			INTERIOR ⁹			FINISH [®]			
RG1817GV	15L	1500 Lm	27K	2700K	EX	Electronic Driver,	RDC5	Small Driver Canopy	CY_8	Same	м	Mounting	MW_10	Matte White	I	Interior	MW ¹⁰	Matte White
	27L	2700 Lm	30K	3000K		120V/277V	CP13	Small Driver Canopy		Color as		Finish	CC_	Custom Color		Finish	MB ¹⁰	Matte Black
	37L	3700 Lm	35K	3500K	DO10X	1% 0-10V, 120V/277V	HM_6	Hang Straight	cc_	Shade			FC_	Fixture Color			PT ¹⁰	Platinum Silver
	55L	5500 Lm	40K	4000K	DS2W13	ELV/MLV, 120V	PM_6	Rigid Pendant Mount		Custom				Interior			CC	Custom Color
					DLTE14	Lutron® 2-Wire	CD_6	Cord / Cable Mount		Color								
						Forward Phase	CHN_6	Chain / Cord										
						(MLV), 120V	EMCR7	10W Canopy Mounted EM										
					DL3EX4	1%, Lutron®	EMRM	7W Remote EM										
						EcoSystem®, Fades to	EMEN	7W Remote with Enclosure										
						Black, 120V/277V												

EXAMPLE: RG1817GV27L35KEX/RDC5CHN12SNMMWIMB

 NOTES:
 1 Nominal Source Lumens At 35K
 2 Contact Factory for Additional Options
 3 37L Max with RDC5, 55L Max with CPI3
 4 Available with CPI3 Only
 5 See Mounting Page for Details on Components
 6 Specify Length in Inches: See Mounting Page for Available Lengths
 7 EMCR Replaces RDC5 or CPI3
 8 Standard Color If Not Specified

 9 Reference Color Sheet Located on Product Webpage for Full List of Available Colors
 10 Standard Finishes



ILLUMINATING WHAT'S POSSIBLE.

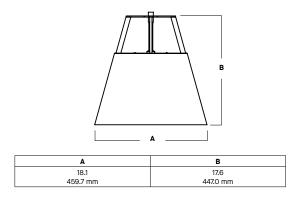
Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.



BANCO PENDANT

DAMP LOCATION GV SERIES

HOUSING DIMENSIONS



LUMENS / WATTAGE DATA									
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW					
RG1817GV15L	1500	1105	10	111					
RG1817GV27L	2700	1882	18	105					
RG1817GV37L	3700	2782	26	107					
RG1817GV55L	5500	4092	39	105					

1 Nominal Source Lumens at 35K 2 Nominal Delivered Lumens at 35K MWI Interior Finish

APPLICATION

Banco Pendant Decorative fixture for general illumination.

FEATURES

Speclume series fixtures offer contemporary style with functional luminaire performance. Fixtures are designed and manufactured in our factory. Banco Pendant offers a variety of interior and exterior colors and mountings for a creative design. LED module is interchangeable for ease of maintenance. LED module and driver are serviceable for future replacement.

FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. A wide variety of standard and custom finishes are available. All exposed materials are chromate pretreated to resist corrosion. 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

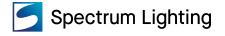
BAA compliant. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Manufactured and tested to UL standards No. 1598/8750.



CEILING MOUNT

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





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BANCO PENDANT DAMP LOCATION GV SERIES / PHOTOMETRIC DATA

NTENSITY

0.00° 2,006

5.00° 2,012

10.00° 2.009

15.00° 1,964

0.00°

1,891

521

316

168

50

2

ZONAL LUMENS

196 5%

755

1,599 39%

2,608 64%

3,692 90%

4,069 99%

4,092

4,092 100%

18%

100%

0° - 10°

0° - 20°

0° - 30°

0° - 40°

0° - 60°

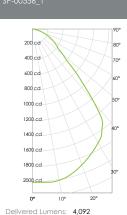
0° - 80°

0° - 90°

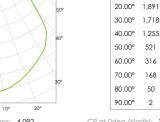
Total

RG1817GV 55L35K EX CD MWI

CANDLEPOWER CURVE



Luminaire Watts: 39 LER: 104.92



CP at Odeg (Nadir): 2,006 CRI: 80

Beam Angle: 86.8 Spacing Ratio: 1.27

Mounting

Height AFF

6.0

8.0

10.0 '

12.0

14.0 '

16.0

20.0 '

24.0

SINGLE UNIT: PERFORMANCE

FC at

Cente

on Floor

56 fc

31 fc

20 fc

14 fc

10 fc

8 fc

5 fc

3 fc

Beam

Diameter

11.1

14.8

18.5

22.3

26.0

29.7

37.1 '

44.5

FC at

Beam

Edge

26 fc

14 fc

9 fc

6 fc

5 fc

4 fc

2 fc

2 fc

Ceiling

Height

14'

18'

22'

Delivered

Illuminance

Rating: (DIR)

Lumen Multiplier: 15L x 0.27, 27L x 0.46, 37L x 0.68 CCT Multiplier: 27K x 0.97, 30K x 0.99, 40K x 1.03

2' Suspension Length Square rooms used for multiple units:

MULTIPLE UNITS: PERFORMANCE

FC +

43

21

18

Fixture

Spacina

10'

12'

14'

RCR 2

W/Sq. Ft.

0.43

0.21

0.18

99 FC per W/Sq. Ft.

RCR 2: Length & Width = Ceiling Ht. -4.5' x 5.00 RCR 4: Length & Width = Ceiling Ht. - 4.5' x 2.50

Average Footcandles at 2.5' Above Floor

RCR 4

W/Sq. Ft.

0.28

0.31

0.18

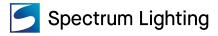
81 FC per W/Sq. Ft.

FC +

22

25

15



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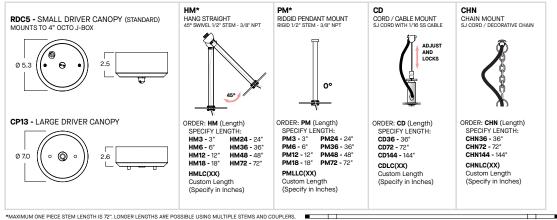
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MOUNTING & ACCESSORIES

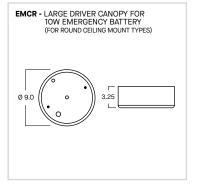
SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES, CONSULT SPECIFICATION SHEETS. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION. NOTE: THIS IS TYPICAL OF SPECLUME SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



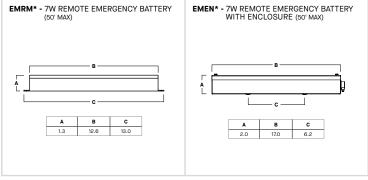
CEILING MOUNTING



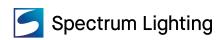
EMERGENCY BATTERY OPTIONS



REMOTE EMERGENCY BATTERY OPTIONS



*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY



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