



DECORATIVE

# GIANT GLOBE RADIUS FITTER PENDANT DAMP LOCATION

GLOBO

PROJECT: \_\_\_\_\_

QUANTITY: \_\_\_\_\_ TYPE: \_\_\_\_\_



GPRF1600GV  
PT - Platinum Silver



GPRF2000GV  
AZ - Anodic Bronze



GPRF3600GV  
MB - Matte Black



GPRF2400GV  
GH - Graphite



GPRF1200GV  
MW - Matte White

SERIES <sup>1</sup>	LUMENS <sup>2</sup>	CCT	DRIVER / DIMMING <sup>4</sup>	MOUNTING <sup>7</sup>	FINISH <sup>11</sup>
GPRF1200GV	15L 1500 Lm	27K 2700K	EX Electronic Driver, 120V/277V	RDC5 Small Driver Canopy	MW <sup>12</sup> Matte White
GPRF1600GV	27L 2700 Lm	30K 3000K	DS10X 10% 0-10V, 120V/277V	CP13 Large Driver Canopy	MB <sup>12</sup> Matte Black
GPRF2000GV	37L 3700 Lm	35K 3500K	DO10X 1% 0-10V, 120V/277V	DC9 <sup>8</sup> Decorative Canopy	PT <sup>12</sup> Platinum Silver
GPRF2400GV	55L 5500 Lm	40K 4000K	DS2W1 <sup>5</sup> ELV/MLV, 120V	HM <sup>6</sup> Hang Straight	CC Custom Color
GPRF3600GV			DLTE1 <sup>9</sup> Lutron® 2-Wire Forward Phase (MLV), 120V	AT <sup>6</sup> Hang Straight All Thread	See Page 5 for Full Range of Color Options (83-90082)
	CLUSTER CLU <sup>3</sup> Cluster		DL3EX <sup>9</sup> 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V	PM <sup>6</sup> Rigid Pendant Mount	
				CD <sup>7</sup> Cord / Cable Mount	
				CM <sup>6</sup> Cord Mount	
				EMCR <sup>10</sup> 10W Canopy Mounted EM	
				EMRM 7W Remote EM	
				EMEN 7W Remote with Enclosure	

EXAMPLE: GPRF2000GV15L27KEX/RDC5CD36MW

**NOTES:**

- 1 Visual Brightness will Vary Between Globe Sizes with Equal Lumen Outputs. Please Refer to Note 3 if You Require All Sizes in a Series to be of Equal Brightness
- 2 Nominal Source Lumens at 35K
- 3 For Use with Multi-Diameter Installations Requiring Matching Globe Illuminance
- 4 Contact Factory for Additional Options
- 5 37L Max with RDC5, 55L Max with CP13
- 6 Available with CP13 Only
- 7 See Mounting Page for Details on Components and Finishes
- 8 DC9 Fits All Drivers
- 9 Specify Length in Inches: See Mounting Page for Available Lengths
- 10 EMCR Replaces RDC5, CP13 or DC9
- 11 See Color Page for More Options/Consult Factory for Special Finishes
- 12 Standard Finishes





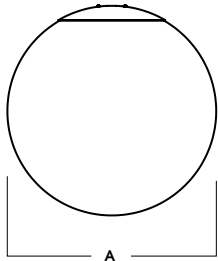
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GLOBO

LUMENS / WATTAGE DATA							
PART NUMBER	INDIVIDUAL				CLUSTER		
	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW	PART NUMBER	SOURCE LUMENS <sup>1</sup>	SYSTEM WATTS
GPRF2000GV15L	1500	1340	10	133	GPRF1200GV	512	3.35
GPRF2000GV27L	2700	2333	18	130	GPRF1600GV	1050	6.8
GPRF2000GV37L	3700	3424	26	132	GPRF2000GV	1835	12.2
GPRF2000GV55L	5500	4963	39	127	GPRF2400GV	2346	15.8
					GPRF3600GV	5012	36.6

<sup>1</sup> Nominal Source Lumens at 35K <sup>2</sup> Nominal Delivered Lumens at 35K

## HOUSING DIMENSIONS



Dimensioned with **GPRF2000GV**

SERIES	A
GPRF1200GV	12.0
GPRF1600GV	16.0
GPRF2000GV	20.0
GPRF2400GV	23.9
GPRF3600GV	36.5

## APPLICATION

Seamless opal white acrylic globe fixture for area lighting with Radius Style Fitter. GV Series is designed for covered or indoor dry/damp locations.

## FEATURES

Speculume series fixtures offer contemporary style with functional luminaire performance. All fixtures are designed and manufactured in our factory. Five size globes to choose from. Smooth radius fitter. Driver mounted in RDC5 ceiling canopy. Wide range of combinations for illumination, mounting and finishes allows for creative fixture specification and design. Fixtures may be pendant mounted with cable/cord or rigid stem. 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.

## 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

Fixture shades are spun in our factory from 0.063 high purity aluminum. Globe is seamless formed .080 white opal acrylic. Color globes available, contact factory.

## 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

**GPRF1200GV**



**GPRF1600GV**



**GPRF2000GV**



**GPRF2400GV**



**GPRF3600GV**



## CEILING MOUNT

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

**HM / AT / PM**

HANG STRAIGHT / ALL THREAD / PENDANT



GPRF2000GV SHOWN WITH RDC5PM

**CD**

CORD / CABLE MOUNT



GPRF2000GV SHOWN WITH RDC5CD

**CM**

CORD MOUNT



GPRF2000GV SHOWN WITH RDC5CM





# GIANT GLOBE RADIUS FITTER PENDANT DAMP LOCATION

## GLOBO / PHOTOMETRIC DATA

DECORATIVE

GPRF1200GV 55L 35K XX MW

CANDLEPOWER CURVE TEST SP-00647_3	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE DIRECT FOOTCANDLES BASED ON DOWNLIGHT ONLY	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT																													
	0°	0° - 10° 50 1%	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>67</td> <td>0.83</td> <td>50</td> <td>0.83</td> </tr> <tr> <td>12'</td> <td>8'</td> <td>44</td> <td>0.54</td> <td>21</td> <td>0.35</td> </tr> <tr> <td>16'</td> <td>10'</td> <td>29</td> <td>0.36</td> <td>22</td> <td>0.36</td> </tr> </tbody> </table>	Ceiling Height	Fixture Spacing	RCR 2		RCR 4		FC *	W/Sq. Ft.	FC *	W/Sq. Ft.	9'	6'	67	0.83	50	0.83	12'	8'	44	0.54	21	0.35	16'	10'	29	0.36	22	0.36
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Delivered Lumens: 4462  
Luminaire Watts: 39  
LER: 114.41

CP at 0° (Nadir): 519  
CRI: 80+

Beam Angle: NaN°  
Spacing Ratio: 1.59

Lumen Multiplier: 15L x 0.27, 27L x 0.47, 37L x 0.69  
CCT Multiplier: 27K x 0.97, 30K x 0.99, 40K x 1.03

GPRF1600GV 55L 35K XX MW

CANDLEPOWER CURVE TEST SP-00647_4	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE DIRECT FOOTCANDLES BASED ON DOWNLIGHT ONLY	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT																													
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Delivered Lumens: 4586  
Luminaire Watts: 39  
LER: 117.59

CP at 0° (Nadir): 449  
CRI: 80+

Beam Angle: NaN°  
Spacing Ratio: 1.61

Lumen Multiplier: 15L x 0.27, 27L x 0.47, 37L x 0.69  
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GPRF2000GV 55L 35K XX MW

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# GIANT GLOBE RADIUS FITTER PENDANT DAMP LOCATION

## GLOBO / PHOTOMETRIC DATA

DECORATIVE

GPRF2400GV 55L 35K XX MW

CANDLEPOWER CURVE TEST SP-00647_6	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE DIRECT FOOTCANDLES BASED ON DOWNLIGHT ONLY	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT								
	0°	0° - 10°	54	1%	Mounting Height AFF	FC at Center on Floor	Ceiling Height	Fixture Spacing	RCR 2		RCR 4	
	0°	0° - 30°	456	10%					FC *	W/Sq. Ft.	FC *	W/Sq. Ft.
	20°	0° - 60°	1593	34%	8'	9 fc	18'	8'	41	0.49	23	0.36
	40°	90° - 120°	1138	24%	10'	6 fc	22'	10'	31	0.37	13	0.21
	60°	90° - 150°	1646	35%	12'	4 fc	26'	12'	20	0.24	15	0.24
	80°	0° - 90°	2968	64%	14'	3 fc	Delivered Illuminance Rating: (DIR)		84 FC per W/Sq. Ft.		64 FC per W/Sq. Ft.	
	90°	90° - 180°	1703	36%	16'	2 fc	3' Suspension Length to luminous aperture Square rooms used for multiple units: RCR 2: Length & Width = Ceiling Ht. - 5.5' x 5.00 RCR 4: Length & Width = Ceiling Ht. - 5.5' x 2.50 * Average Footcandles at 2.5' Above Floor					
	100°	Total	4671	100%	20'	1 fc						
	120°				24'	1 fc						
	140°				28'	1 fc						
	160°											
	180°											

Delivered Lumens: 4671  
Luminaire Watts: 39  
LER: 119.77

CP at 0° (Nadir): 555  
CRI: 80+

Beam Angle: NaN°  
Spacing Ratio: 1.43

Lumen Multiplier: 15L x 0.27, 27L x 0.47, 37L x 0.69  
CCT Multiplier: 27K x 0.97, 30K x 0.99, 40K x 1.03

GPRF3600GV 55L 35K XX MW

CANDLEPOWER CURVE TEST SP-00647_7	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE DIRECT FOOTCANDLES BASED ON DOWNLIGHT ONLY	MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT								
	0°	0° - 10°	47	1%	Mounting Height AFF	FC at Center on Floor	Ceiling Height	Fixture Spacing	RCR 2		RCR 4	
	0°	0° - 30°	394	9%					FC *	W/Sq. Ft.	FC *	W/Sq. Ft.
	20°	0° - 60°	1372	31%	8'	8 fc	18'	8'	39	0.49	22	0.36
	40°	90° - 120°	1111	25%	10'	5 fc	22'	10'	29	0.37	12	0.21
	60°	90° - 150°	1761	39%	12'	3 fc	26'	12'	19	0.24	14	0.24
	80°	0° - 90°	2576	58%	14'	2 fc	Delivered Illuminance Rating: (DIR)		80 FC per W/Sq. Ft.		60 FC per W/Sq. Ft.	
	90°	90° - 180°	1897	42%	16'	2 fc	3' Suspension Length to luminous aperture Square rooms used for multiple units: RCR 2: Length & Width = Ceiling Ht. - 5.5' x 5.00 RCR 4: Length & Width = Ceiling Ht. - 5.5' x 2.50 * Average Footcandles at 2.5' Above Floor					
	100°	Total	4473	100%	20'	1 fc						
	120°				24'	1 fc						
	140°				28'	1 fc						
	160°											
	180°											

Delivered Lumens: 4473  
Luminaire Watts: 39  
LER: 114.69

CP at 0° (Nadir): 482  
CRI: 80+

Beam Angle: NaN°  
Spacing Ratio: 1.47

Lumen Multiplier: 15L x 0.27, 27L x 0.47, 37L x 0.69  
CCT Multiplier: 27K x 0.97, 30K x 0.99, 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 SPECULUME SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



## CEILING MOUNTING

<p><b>RDC5</b> - SMALL DRIVER CANOPY (STANDARD) MOUNTS TO 4" OCTO J-BOX</p> <p><b>CP13</b> - LARGE DRIVER CANOPY</p> <p><b>DC9</b> - DECORATIVE CANOPY</p>	<p><b>HM*</b> HANG STRAIGHT 45° SWIVEL 1/2" STEM - 3/8" NPT</p> <p>ORDER: <b>HM</b> (Length) SPECIFY LENGTH: HM3 - 3"    HM24 - 24" HM6 - 6"    HM36 - 36" HM12 - 12"    HM48 - 48" HM18 - 18"    HM72 - 72" <b>HMLC(XX)</b> Custom Length (Specify in Inches)</p>	<p><b>AT**</b> HANG STRAIGHT ALL THREAD 45° SWIVEL 1/2" STEM - 1/4" IP</p> <p>ORDER: <b>AT</b> (Length) SPECIFY LENGTH: AT12 - 12" AT24 - 24" AT36 - 36"</p> <p><small>FIELD CUT THREADED PIPE TO LENGTH NEEDED TO FIT HANGERS. CUT THE EXCESS 5/8" SHOWER SLIP PIPE COVER OVER THREADED PIPE.</small></p>	<p><b>PM*</b> RIGID PENDANT MOUNT RIGID 1/2" STEM - 3/8" NPT</p> <p>ORDER: <b>PM</b> (Length) SPECIFY LENGTH: PM3 - 3"    PM24 - 24" PM6 - 6"    PM36 - 36" PM12 - 12"    PM48 - 48" PM18 - 18"    PM72 - 72" <b>PMILC(XX)</b> Custom Length (Specify in Inches)</p>	<p><b>CD</b> CORD / CABLE MOUNT SJ CORD WITH 1/16 SS CABLE</p> <p>ORDER: <b>CD</b> (Length) SPECIFY LENGTH: CD36 - 36" CD72 - 72" CD144 - 144" <b>CDLC(XX)</b> Custom Length (Specify in Inches)</p>	<p><b>CM</b> CORD MOUNT SJ CORD WITH STRAIN RELIEF</p> <p>ORDER: <b>CM</b> (Length) SPECIFY LENGTH: CM36 - 36" CM72 - 72" CM144 - 144" <b>CMILC(XX)</b> 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><b>EMRM*</b> - 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><b>EMEN*</b> - 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



# 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

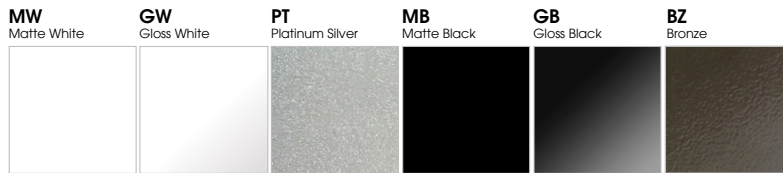
FIXTURE COLOR	STANDARD CORD COLOR	STANDARD CANOPY / STEM COLOR
Matte White, Textured White	Matte White	Matte White
Gloss White	Matte White	Gloss White
Matte Black, Gloss Black, Textured Black	Matte Black	Matte Black
All Others	Matte Black	Same Color as Fixture
Custom Color	Contact Factory	Contact Factory

## PAINT TIMES

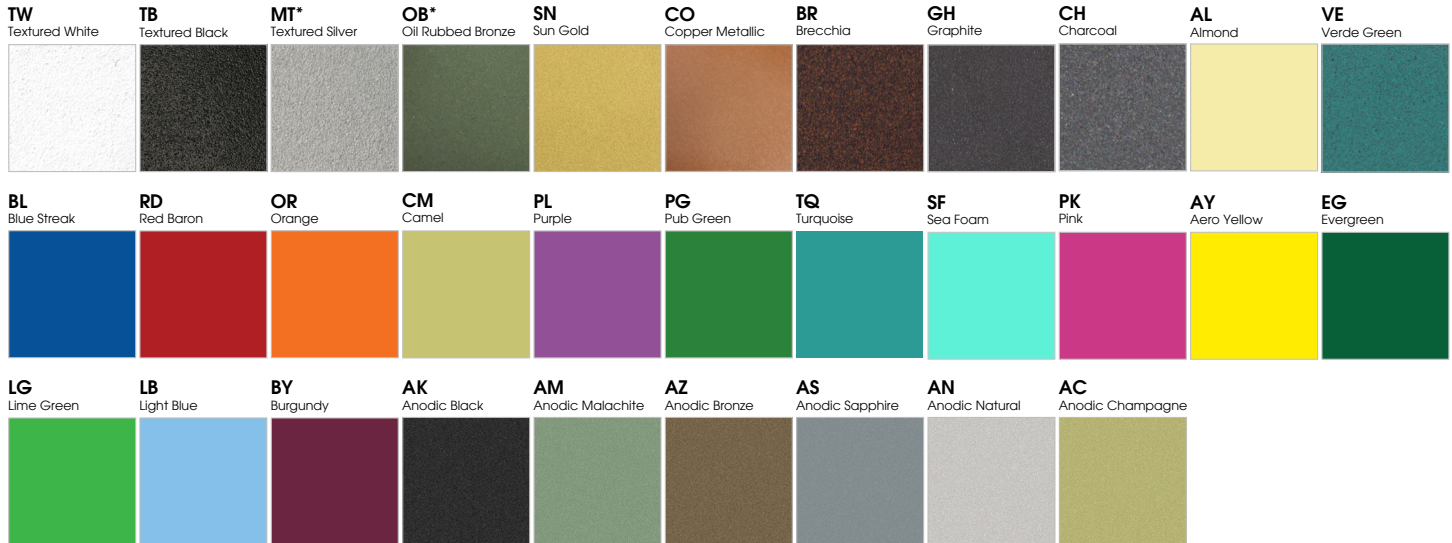
TIER	COST	AVERAGE PAINT TIME*
Tier 1 - Standard Finishes	\$	⓪
Tier 2 - Typical Finishes	\$\$	⓪⓪
Tier 3 - Special Metal Finishes	\$\$\$	⓪⓪⓪
Custom Color	Contact Factory	Contact Factory

\*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

