

SCHOOLHOUSE SHADE DAMP LOCATION

PROJECT:	

QUANTITY:

TYPE:

CLASSIC GLASS









SS12GV BZ - Bronze



SS12GV SN - Sun Gold

SERIES	LUMENS ¹	сст	DRIVER / DIMMING ²	MOUNTING ⁵	FINISH ⁸		
SS12GV SS14GV SS16GV SS18GV	15L 1500 Lm 27L 2700 Lm	80 CRI 27K 2700K 30K 3000K 35K 3500K 40K 4000K	EX ² Electronic Driver, 120V/277V DS2W1 ² ELV/MLV, 120V DO10X ² 1%, 0-10V, 120V/277V DLTE1* Lutron* 2-Wire Forward Phase (MLV), 120V DL3EX* 1%, Lutron* EcoSystem*, Fades to Black120V/277V	RDC5 ³ Small Driver Canopy CP13 ⁴ Large Driver Canopy BOS HM_ ⁰ Hang Straight All Thread PM_ ⁰ Rigid Pendant Mount	MW° Matte White MB° Matte Black PT' Platinum Silver CC Custom Color		
		90 CRI 27HK 2700K 30HK 3000K 35HK 3500K 40HK 4000K		CD_6 Cord / Cable Mount CM_6 Cord Mount EMCR 10W Large Driver Canopy EM EMRM 7W Remote EM 7W Remote with Enclosure			

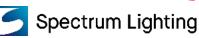
EXAMPLE: SS14GV15L30KEX/RDC5CD36MW

NOTES:
1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 RDC5/DC9 for EX/DS2W1/D010X Drivers 4 CP13 for Lutron Drivers 5 See Mounting Page for Details on Components and Finishes 6 Specify Length in Inches: See Mounting Page for Available Lengths 7 EMCR Replaces RDC5, CP13, or DC9 8 Reference Color Sheet Located on Product Webpage for Full List of Available Colors 9 Standard Finishes











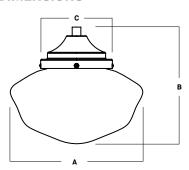
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CLASSIC GLASS

LUMENS / WATTAGE DATA										
PART NUMBER	SOURCE LUMENS	DELIVERED LUMENS ²	SYSTEM WATTS	LPW						
SS12GV15L	1500	810	10	81						
SS12GV27L	2700	1413	18	79						

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

HOUSING DIMENSIONS



Dimensioned with SS12GV

SERIES	Α	В	С		
SS12GV	11.7	10.3	6.3		
SS14GV	13.1	11.4	6.3		
SS16GV	15.9	10.3	6.3		
SS18GV	17.9	13.8	6.3		

APPLICATION

Decorative glass pendant schoolhouse shade for general area lighting. GV Series is designed for damp or dry locations.

FEATURES

Spectrum Lighting's RLM Classics are inspired by vintage lighting fixtures redesigned with modern LED light sources and materials. The wide range of combinations for lamping, 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. Available in four sizes.

FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. 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. Choice of electronic 120V/277V and dimming drivers.

CONSTRUCTION

Canopy is spun in our factory from 0.063 high purity aluminum. Heat sink and other components are cast aluminum. Glass is seamless opal white.

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

SS12GV







SS16GV



SS18GV



CEILING MOUNT

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

HM / AT / PM

HANG STRAIGHT / ALL THREAD / PENDANT



SS12GV SHOWN WITH RDC5PM

CD CORD / CABLE MOUNT

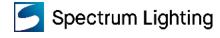


SS12GV SHOWN WITH RDC5CD

CM CORD MOUNT



SS12GV SHOWN WITH RDC5CM





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PROJECT:	
QUANTITY:	TYPE:

CLASSIC GLASS / PHOTOMETRIC DATA

SS12GV-27L-35K-EX-HM

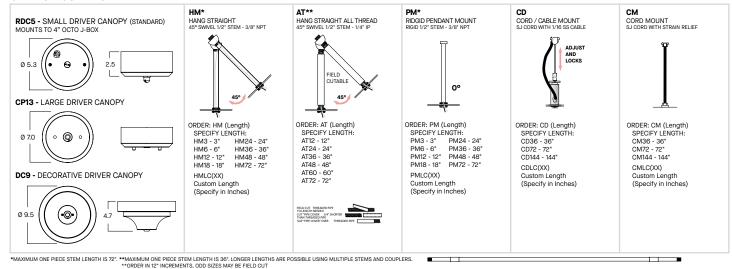
CANDLEPOWER CURVE	INTENSII	Υ	ZONAL LUMENS		SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE		MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT						
18070%050f40°130° 120° 110°		0.00°	0° - 20°	99 7	7%	7% Mounting Height	FC at Center on	Ceiling	Fixture	RCR 2		RCR 4	
100°	0.00°	267			AFF	Floor	Height	Spacing	FC *	W/Sq. Ft.	FC *	W/Sq. Ft.	
25 00	20.00°	253	20° - 50°	421	30%	5.5 '	9 fc	8'	8' *	14	0.24	11	0.24
50 cm	40.00°	221	50° - 80°	466	33% 4.5'	4.51		12'	10' **	12	0.20	9	0.20
75 cd 70°	60.00°	172	30 - 60	400	33/6	6.5 '	6 fc	16'	12' ***	8	0.14	4	0.09
100.cd	80.00°	124	80° - 90°	125	9%	7.5 '	5 fc	Delivere					
125 cd	90.00°	107		85'	8.5 '	4 fc	Illuminance 61 FC per W/Sq. Ft. 46 FC per Rating: (DIR)		oer W/Sq. Ft.				
150 cd 50°	100.00°	95	0° - 90°	1,111	1 79%			2' Suspension Length					
175 cd	110.00°	69	90° - 120° 26	244	264 19%	10.0' 3 f	3 fc	Square rooms used for multiple units: - RCR 2: Length & Width = Celling Ht4.5' x 5.00					
200 cd 40°	120.00°	21	70 - 120	204	17/0	12.0 '	2 fc				Ceiling Ht4. Ceiling Ht 4.		
250 cd	140.00°	1	120° - 150°	37	3%	14.0 '	1 fc		-		t 2.5' Above Flo	oor	
275.cd	160.00°	1				14.0	110		ds spacing				
0° 10° 20° 30°	180.00°	1	Total	1,413	100%	16.0 '	1 fc	Exceeds spacing criteria by -0% Exceeds spacing criteria by -22%					
Delivered Lumens: 1,413													

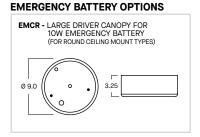
MOUNTING & ACCESSORIES

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 RIM SPECIFICATION FOR MOUNTING, INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIAL IZED REQUIREMENTS.

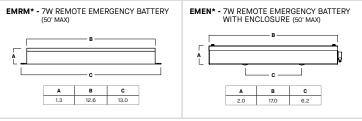


CEILING MOUNTING





REMOTE EMERGENCY BATTERY OPTIONS



*OTHER EM BATTERY SIZES AVAILABLE, CONTACT FACTORY

