



19" SHORT WAREHOUSE SHADE

DAMP / WET LOCATION

CLASSIC SHAPES

PROJECT: _____
QUANTITY: _____ TYPE: _____



SW1910GV
RD - Red Baron



SW1910GV
SF - Sea Foam



SW1910GV
BL - Blue Streak



SW1910GV
TB - Textured Black

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	ACCESSORIES ⁷	MOUNTING ⁹	INTERIOR ¹³	FINISH ¹³	WET KIT
SW1910GV	15L 1500 Lm	80 CRI	EX ³ Electronic Driver, 120V/277V 10%, 0-10V, 120V/277V DO10X ⁴ 1%, 0-10V, 120V/277V DS2W1 ⁵ ELV/MLV, 120V DLTE1 ⁶ Lutron® 2-Wire Forward Phase (MLV), 120V DL3EX ⁶ 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V	ENCLOSURES TF2 ⁷ 4" Frosted Dome TG2 4" Dome Wire Guard MF2 4" Frosted Mini MG2 4" Short Wire Guard FJ2 4" Frosted Tall FG2 4" Tall Wire Guard	WALL MOUNT CP104 Small Driver Canopy CP104KO Small Driver Canopy w/ Knockouts CP106 Large Driver Canopy CP6/RMD Remote Mount Driver SP90 ¹⁰ Straight Arm PA ¹⁰ Mounting Arm Style	MWI ¹⁴ Matte White Custom Color CCI Color FCI Fixture Color Interior	MW ¹⁴ Matte White MB ¹⁴ Matte Black PT ¹⁴ Platinum Silver CC Custom Color	WLKA Wet Location Kit
	27L 2700 Lm	27K 2700K						
	37L 3700 Lm	30K 3000K						
	55L 5500 Lm	35K 3500K 40K 4000K						
		90 CRI			CEILING MOUNT RDC5 Small Driver Canopy CP13 Large Driver Canopy HM ¹¹ Hang Straight AT ¹¹ Hang Straight All Thread PM ¹¹ Rigid Pendant Mount CD ¹¹ Cord / Cable Mount CM ¹¹ Cord Mount EMCR ¹² 10W Large Driver Canopy EM EMRM 7W Remote EM EMEN 7W Remote with Enclosure	See Page 5 for Full Range of Color Options (83-90082)	See Page 5 for Full Range of Color Options (83-90082)	
		27HK 2700K						
		30HK 3000K						
		35HK 3500K 40HK 4000K						

EXAMPLE: SW1910GV37L35KEXTF2/RDC5HM36MWIMB

NOTES:

1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 37L Max with CP104 4 Available with CP106/RDC5/CP13 Only
5 37L Max with CP104/RDC5, 55L Max with CP106/CP13 6 Available with CP106/CP13 Only 7 Enclosure, Wire Guard Required - Choose One Option
8 Standard Enclosure 9 See Mounting Page for Details on Components and Finishes 10 See Mounting Page for Available Arm Options
11 Specify Length in Inches: See Mounting Page for Available Lengths 12 EMCR Replaces RDC5 or CP13
13 See Color Page for More Options/Consult Factory for Special Finishes 14 Standard Finishes



Spectrum Lighting



19" SHORT WAREHOUSE SHADE

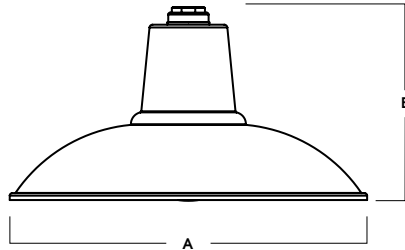
DAMP / WET LOCATION

CLASSIC SHAPES

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
SW1910GV15L	1500	1202	10	120
SW1910GV27L	2700	2100	18	117
SW1910GV37L	3700	3080	26	118
SW1910GV55L	5500	4536	39	116

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

HOUSING DIMENSIONS



A	B
18.5 470.0 mm	10.0 254.0 mm

APPLICATION

The Short Warehouse Shade is a shallow version of our most popular Warehouse Shades.

FEATURES

Spectrum Lighting's RLM Classics are inspired by vintage lighting fixtures redesigned with modern LED light sources and materials. The wide range of options for illumination, mounting, enclosures, guards and finishes allows for creative fixture specification and design. LED module and driver are serviceable for future replacement.

FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. Variety of standard and custom finishes are available. Interior is Matte White unless specified. Custom Color interior finishes 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

Fixture shades are spun in our factory from 0.063 high purity aluminum. Wall mount canopies are die-cast aluminum with stainless steel hardware. Wall arms are formed 3/4 NPT aluminum pipe and may be field cut.

CODE COMPLIANCE

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

ENCLOSURES

TF2

4" FROSTED DOME



MF2

4" FROSTED MINI



FJ2

4" FROSTED TALL



TG2

4" FROSTED DOME
WIRE GUARD - FITS TF2



MG2

4" FROSTED MINI
WIRE GUARD - FITS MF2



FG2

4" FROSTED TALL
WIRE GUARD - FITS FJ2



WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

PA

MOUNTING ARM STYLE



SW1910GV SHOWN WITH CP104PA23

CEILING MOUNT

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

HM / AT / PM

HANG STRAIGHT / ALL THREAD / PENDANT



SW1910GV SHOWN WITH RDC5PM

CD

CORD / CABLE MOUNT



SW1910GV SHOWN WITH RDC5CD

CM

CORD MOUNT



SW1910GV SHOWN WITH RDC5CM

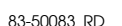


19" SHORT WAREHOUSE SHADE
DAMP / WET LOCATION
CLASSIC SHAPES / PHOTOMETRIC DATA

SW1910GV-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											
		0.00°		0° - 10°	163	4%		FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 1		RCR 3						
		0.00°	1,715	0° - 20°	612	13%					FC *	W/Sq. Ft.	FC *	W/Sq. Ft.							
		5.00°	1,713	0° - 30°	1,267	28%					17'	16' *	17	0.14	10	0.11					
		10.00°	1,682	0° - 40°	2,042	45%					21'	18' **	15	0.13	12	0.13					
		15.00°	1,625	0° - 60°	3,572	79%					25'	20' ***	12	0.10	8	0.08					
		20.00°	1,549	0° - 80°	4,432	98%					Delivered Illuminance Rating: (DIR)		117 FC per W/Sq. Ft.		90 FC per W/Sq. Ft.						
		30.00°	1,372	0° - 90°	4,523	100%															
		40.00°	1,177	Total	4,534	100%					<div>3' Suspension Length</div> <div>Square rooms used for multiple units:</div> <div>- RCR 1: Length & Width = Ceiling Ht. - 5.5' x 10.00</div> <div>- RCR 3: Length & Width = Ceiling Ht. - 5.5' x 3.33</div> <div>* Average Footcandles at 2.5' Above Floor</div> <div>** Exceeds spacing criteria by 17%</div> <div>*** Exceeds spacing criteria by -2%</div> <div>**** Exceeds spacing criteria by -14%</div>										
		50.00°	957																		
		60.00°	701																		
		70.00°	435																		
		80.00°	190																		
		90.00°	17																		
Delivered Lumens: 4,534		CP at 0deg (Nadir): 1,715		Beam Angle: 106.45		Lamp Multiplier: 15L x 0.265, 27L x 0.463, 37L x 0.679															
Luminaire Watts: 39		CRI: 85+		Spacing Ratio: 1.19		CCT Multiplier: 27K x 0.971, 30K x 0.985, 40K x 1.03															
LER: 116.26																					

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 RLM SPECIFICATION FOR MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



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	\$	⌚
Tier 2 - Typical Finishes	\$\$	⌚⌚
Tier 3 - Special Metal Finishes	\$\$\$	⌚⌚⌚
Custom Color	Contact Factory	Contact Factory

*CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

TIER 1 - STANDARD FINISHES

MW Matte White	GW Gloss White	PT Platinum Silver	MB Matte Black	GB Gloss Black	BZ Bronze

TIER 2 - TYPICAL FINISHES

TW Textured White	TB Textured Black	MT* Textured Silver	OB* Oil Rubbed Bronze	SN Sun Gold	CO Copper Metallic	BR Brecchia	GH Graphite	CH Charcoal	AL Almond	VE Verde Green
BL Blue Streak	RD Red Baron	OR Orange	CM Carnel	PL Purple	PG Pub Green	TQ Turquoise	SF Sea Foam	PK Pink	AY Aero Yellow	EG Evergreen
LG Lime Green	LB Light Blue	BY Burgundy	AK Anodic Black	AM Anodic Malachite	AZ Anodic Bronze	AS Anodic Sapphire	AN Anodic Natural	AC Anodic Champagne		

TIER 3 - SPECIAL METAL FINISHES

NOT AVAILABLE ON ALL FIXTURES. PLEASE CONSULT SPECIFICATION SHEETS OR FACTORY FOR AVAILABILITY.

GA* Galvanized	BA**/** Brushed Aluminum	GF* Gold Flake

CUSTOM COLOR FINISHES

CONTACT FACTORY

CC
Custom Color



*UNAVAILABLE FOR WET LOCATION

** UNAVAILABLE FOR INTERIOR

