

# 15" SHORT WAREHOUSE SHADE DAMP / WET LOCATION

JANTITY:

PROJECT:
QUANTITY:

TYPE:

**CLASSIC SHAPES** 





SW1509GV MW - Matte White



SW1509GV MB - Matte Black



SW1509GV PT - Platinum Silver

SERIES	LU	LUMENS <sup>1</sup>		ССТ		DRIVER / DIMMING <sup>2</sup>		ACCESSORIES <sup>4</sup>		MOUNTING <sup>6</sup>	IN	TERIOR <sup>10</sup>	FINISH <sup>10</sup>		WET KIT	
SW1509GV	15L	1500 Lm	80	) CRI	EX	Electronic Driver, 120V/277V		ENCLOSURES		WALL MOUNT	MWI <sup>11</sup>	Matte White	MW <sup>11</sup>	Matte White	WLKA	Wet
	27L	2700 Lm	30K 35K 40K	2700K 3000K 3500K 4000K	DS2W1 DLTE1 <sup>3</sup>	1%, 0-10V, 120V/277V ELV/MLV, 120V LUtron* 2-Wire Forward Phase (MLV), 120V 1%, Lutron* EcoSystem*, Fades to Black, 120V/277V	TG1 MF1 MG1 FJ1	3" Frosted Dome 3" Dome Wire Guard 3" Frosted Mini 3" Short Wire Guard 3" Frosted Tall 3" Tall Wire Guard	CP104K0 CP106 CP6/RMD SP90_7	Small Driver Canopy Small Driver Canopy W/ Knockouts Large Driver Canopy Remote Mount Driver Straight Arm Mounting Arm Style CEILING MOUNT		Custom Color Fixture Color Interior	PT⊓	Matte Black Platinum Silver Custom Color		Location Kit
			30HK 35HK	2700K 3000K 3500K 4000K					CP13 HM_8 AT_8 PM_8 CD_8 CM_8 EMCR9	Small Driver Canopy Large Driver Canopy Hang Straight Hang Straight All Thread Rigid Pendant Mount Cord / Cable Mount Cord Mount 10W Large Driver Canopy EM 7W Remote EM 7W Remote EM						

### EXAMPLE: SW1509GV27L35KEXTF1/RDC5HM36MWIMB

#### NOTES

1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 Available with CP106/CP13 Only 4 Enclosure, Wire Guard Required - Choose One Option 5 Standard Enclosure 6 See Mounting Page for Details on Components and Finishes 7 See Mounting Page for Available Arm Options 8 Specify Length in Inches:

See Mounting Page for Available Lengths 9 EMCR Replaces RDC5 or CP13 10 Reference Color Sheet Located on Product Webpage for Full List of Available Colors 11 Standard Finishes







# 15" SHORT WAREHOUSE SHADE

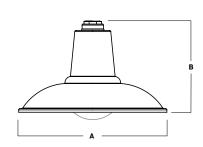
# **DAMP / WET LOCATION**

### **CLASSIC SHAPES**

LUMENS / WATTAGE DATA											
PART NUMBER	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW							
SW1509GV15L	1500	1150	10	115							
SW1509GV27L	2700	2008	18	112							

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

### **HOUSING DIMENSIONS**



A	В
14.5	9.0
368.3 mm	228.6 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**

TF1
3\* FROSTED DOME





TG1 3\* FROSTED DOME WIRE GUARD - FITS TF1







#### WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

#### PA\_ MOUNTING ARM STYLE



SW1509GV SHOWN WITH CP104PA23

#### **CEILING MOUNT**

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



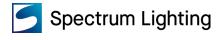




SW1509GV SHOWN WITH RDC5CD



SW1509GV SHOWN WITH RDC5CM





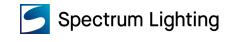
# **15" SHORT WAREHOUSE SHADE**

# **DAMP / WET LOCATION**

# CLASSIC SHAPES / PHOTOMETRIC DATA

#### SW1509GV-27L-35K-EX-TF1-MWI

CANDLEPOWER CURVE	INTENSITY	ZONAL	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						
90*	0.00°	0° - 10°	80	4%	Mounting	FC at		FC at	Ceiling		RCR 2		RCR 4		
100 cd	0.00° 847				Height		Beam Diameter	Ream	Height		FC *	W/Sq. Ft.	FC *	W/Sq. Ft.	
200 cg 70°	5.00° 837	0° - 20°	299	15%	AFF				8'	8' *	24	0.24	19	0.24	
60°	10.00° 811	00 200	0° - 30° 612	30%	5.50 '	28 fc	12.5 '	12 fc	12'	10' "	21	0.20	16	0.20	
300 cd 50°	15.00° 770	030-			6.50 '	20 fc	14.8	8 fc	16'	12' ***	14	0.14	7	0.09	
400 cd	20.00° 719	0° - 40°	973	48%	7.50 '	15 fc	17.1	6 fc	Delivere						
500 cd 40°	30.00° 615								Illuminance   101 FC per W/Sq. Ft.   79 FC per W/Sq. Ft.   Rating: (DIR)					oer W/Sq. Ft.	
	40.00° 511	0° - 60°	0° - 60°   1,639   82%		8.50 '	12 fc	19.3 '	5 fc	2' Suspension Length						
600 cd	50.00° 392	0° - 80°	1.972	98%	10.00 '	8 fc	22.7 '	4 fc	Square	rooms use	d for mu	Itiple units:			
700 cd 30°	60.00° 260	0 - 80	1,772	70%	12.00	6 fc	27.3 '	2 fc				: Ceiling Ht4. : Ceiling Ht 4			
800 cd	70.00° 148	0° - 90°	2,007	100%					* Averd	age Footc	andles a	† 2.5' Above Fl			
	80.00° 69				14.00 '	4 fc	31.8 '	2 fc		eds spacin					
0° 10° 20°	90.00° 4	Total	Total 2,007 100%			3 fc	36.4 '	1 fc	"Exceeds spacing criteria by 22% "Exceeds spacing criteria by -4%						
Delivered Lumens: 2,007 CP at Luminaire Watts: 18 LER: 111.50	Odeg (Nadir): CRI:				eam Angle: acing Ratio:					15L x 0.5 27K x 0.9		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 RLM SPECIFICATION FOR MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



#### WALL MOUNTING

**CP104** - SMALL DRIVER CANOPY (STANDARD) MAY BE USED AS SPLICE BOX FOR DIRECT FEED NOT AVAILABLE W/ PA16 & PA16F





CP106 - LARGE DRIVER CANOPY MAY BE USED AS SPLICE BOX FOR DIRECT FEED

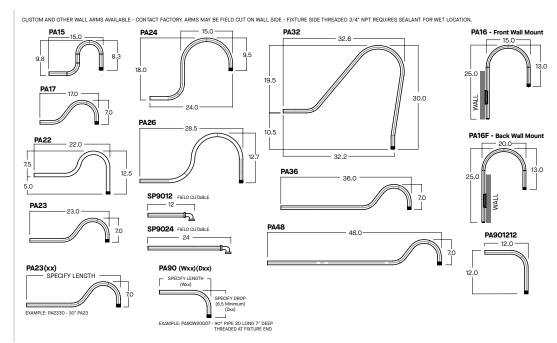




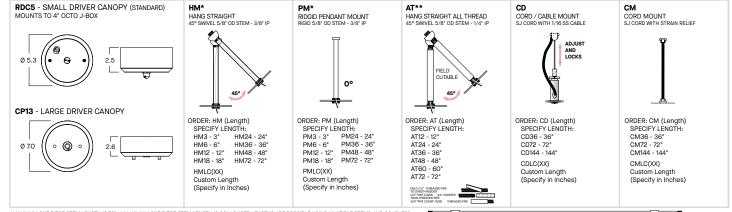
CP6/RMD - REMOTE MOUNT DRIVER MOUNTS DIRECTLY TO WALL OR OCTAGON STYLE J-BOX





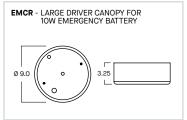


#### **CEILING MOUNTING**

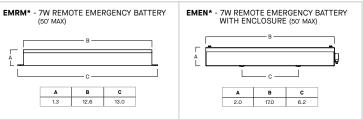


<sup>\*</sup>MAXIMUM ONE PIECE STEM LENGTH IS 72". \*\*MAXIMUM ONE PIECE STEM LENGTH IS 36", LONGER LENGTHS ARE POSSIBLE USING MULTIPLE STEMS AND COUPLERS.
\*\*ORDER IN 12" INCREMENTS, ODD SIZES MAY BE FIELD CUT

#### **EMERGENCY BATTERY OPTIONS**



#### REMOTE EMERGENCY BATTERY OPTIONS



\*OTHER EM BATTERY SIZES AVAILABLE, CONTACT FACTORY.