RLM CLASSICS

WAREHOUSE DOME WITH DOOR
DAMP LOCATION
INTERIOR - CLASSICS

WD1812GV
RD - Red Baron

WD1812GV
AZ - Anodic Bronze

WD1812GV
PG - Pub Green

WD1812GV
GA - Galvanized

SERIES	LUMENS[1]		CCT		DRIVER / DIMMING[2]		LENS		MOUINTING[3]		FINISH[7]	
WD1611GV WD1812GV	15L 27L 37L 55L	1500 Lm 2700 Lm 3700 Lm 5500 Lm	27K 30K 35K 40K	2700K 3000K 3500K 4000K	EX DS10X DO10X DS2W1	Electronic Driver, 120V/277V 10%, 0-10V, 120V/277V 1%, 0-10V, 120V/277V ELV/MLV, 120V	DR	(See 2nd Page for Ordering Details)		WALL MOUNT	MW[8] MB[8] PT[8] CC	Matte White Matte Black Platinum Silver Custom Color
									CP6 PA_[4]	Wall Mount Cover Mounting Arm Style		
										CEILING MOUNT		See Page 5 for Full Range of Color Options (83-90082)
									HM[5] AT[5] PM[5] CD[5] CM[5] EMCR[6] EMRM EMEN	Hang Straight Hang Straight All Thread Rigid Pendant Mount Cord / Cable Mount Cord Mount 10W Large Driver Canopy EM 7W Remote EM 7W Remote with Enclosure		

EXAMPLE: WD1812GV27L30KEXDR18LD18WA/HM36CH

NOTES:
1 Nominal Source Lumens at 35K   **2** Contact Factory for Additional Options   **3** See Mounting Page for Details on Components and Finishes   **4** See Mounting Page for Available Arm Options   **5** Specify Length in Inches: See Mounting Page for Available Lengths   **6** EMCR Replaces RDC5 or CP13   **7** See Color Page for More Options/ Consult Factory for Special Finishes   **8** Standard Finishes

ETL   5 YEAR WARRANTY   MADE IN THE USA

SPECTRUM LIGHTING INC.

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WAREHOUSE DOME WITH DOOR
DAMP LOCATION
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LUMENS / WATTAGE DATA		
PART NUMBER	SOURCE LUMENS[1]	SYSTEM WATTS
WD1611GV15L	1500	10
WD1611GV27L	2700	18
WD1611GV37L	3700	26
WD1611GV55L	5500	39

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

HOUSING DIMENSIONS
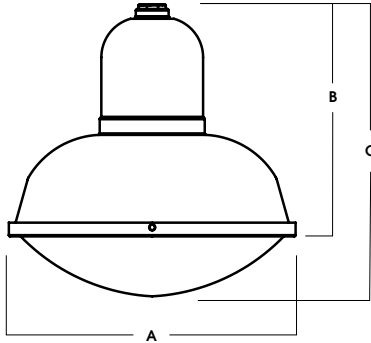
Dimensioned with **WD1812GV**

SERIES	A	B	C
WD1611GV	16.9	14.2	17.2
WD1812GV	18.2	14.8	18.6

APPLICATION
Warehouse Dome is designed for decorative general illumination. Domed decorative lens glows softly. 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 options for illumination, mounting, enclosures, guards and finishes allows for creative fixture specification and design. LED driver is integral to fixture, special driver canopy is required. LED module and driver are serviceable for future replacement. Available in two 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
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. Lens is formed matte white acrylic.

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

WD1611GV

WD1812GV

DOORS

DR16C LD16WA - 16" Ø DOOR WITH DOMED MATTE WHITE ACRYLIC

DR18B LD18WA - 18" Ø DOOR WITH DOMED MATTE WHITE ACRYLIC

WD1812GV SHOWN WITH DR18B LD18WA

WALL MOUNT
(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

PA_
MOUNTING ARM STYLE

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

HM / AT / PM
HANG STRAIGHT / ALL THREAD / PENDANT

CD
CORD / CABLE MOUNT

CM
CORD MOUNT

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.
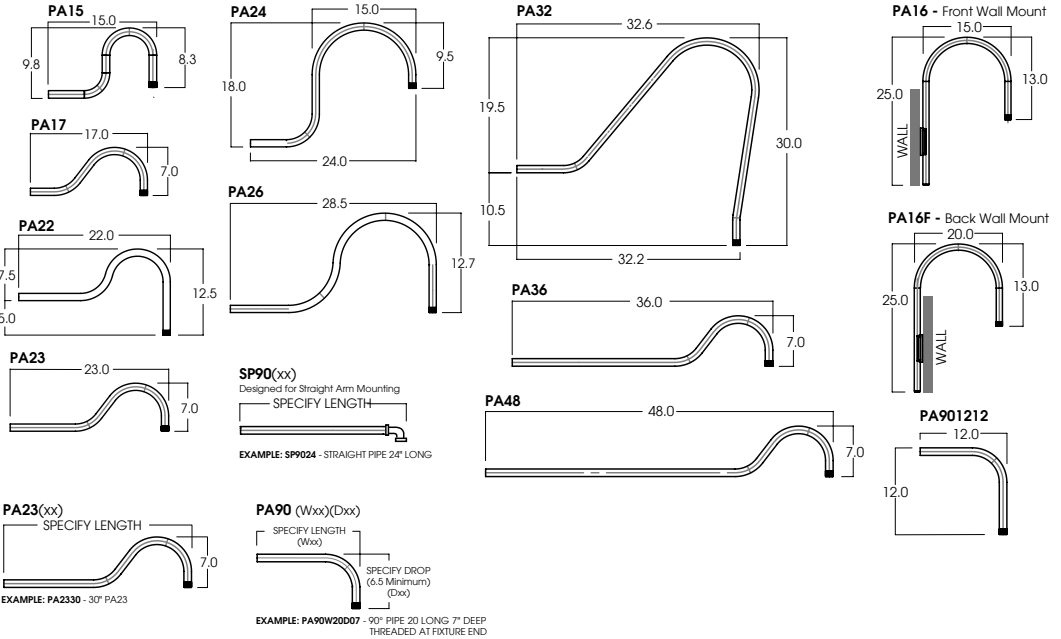
WALL MOUNTING

CP104 - SMALL DRIVER CANOPY (STANDARD)
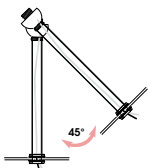MAY BE USED AS SPLICE BOX FOR DIRECT FEED

Ø 4.7

1.8
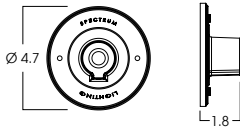
CUSTOM AND OTHER WALL ARMS AVAILABLE - CONTACT FACTORY. ARMS MAY BE FIELD CUT ON WALL SIDE - FIXTURE SIDE THREADED 3/4" NPT REQUIRES SEALANT FOR WET LOCATION.

PA15
15.0
9.8
8.3

PA24
15.0
18.0
9.5
24.0

PA32
32.6
19.5
30.0
10.5
32.2

PA16 - Front Wall Mount
15.0
25.0
13.0
WALL

PA17
17.0
7.0

PA26
28.5
12.7

PA16F - Back Wall Mount
20.0
25.0
13.0
WALL

PA22
22.0
7.5
5.0
12.5

PA23
23.0
7.0

SP90(xx)
Designed for Straight Arm Mounting
SPECIFY LENGTH
EXAMPLE: SP9024 - STRAIGHT PIPE 24" LONG

PA36
36.0
7.0

PA48
48.0
7.0

PA901212
12.0
12.0

PA23(xx)
SPECIFY LENGTH
7.0
EXAMPLE: PA2330 - 30" PA23

PA90 (Wxx)(Dxx)
SPECIFY LENGTH (Wxx)
SPECIFY DROP (6.5 Minimum) (Dxx)
EXAMPLE: PA90W20D07 - 90° PIPE 20 LONG 7" DEEP THREADED AT FIXTURE END

CEILING MOUNTING

HM*
HANG STRAIGHT
45° SWIVEL 1/2" STEM - 3/8" NPT

45°

ORDER: **HM** (Length)
SPECIFY LENGTH:
HM3 - 3" **HM24** - 24"
HM6 - 6" **HM36** - 36"
HM12 - 12" **HM48** - 48"
HM18 - 18" **HM72** - 72"
HMLC(XX)
Custom Length
(Specify in Inches)

AT**
HANG STRAIGHT ALL THREAD
45° SWIVEL 1/2" STEM - 1/4" IP

FIELD CUTABLE

45°
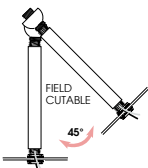
ORDER: **AT** (Length)
SPECIFY LENGTH:
AT12 - 12"
AT24 - 24"
AT36 - 36"

FIELD CUT THREADED PIPE
TO LENGTH NEEDED
CUT 'PIPE COVER' 3/4" SHORTER
THAN THREADED PIPE
SLIP 'PIPE COVER' OVER THREADED PIPE

PM*
RIDGID PENDANT MOUNT
RIGID 1/2" STEM - 3/8" NPT

0°

ORDER: **PM** (Length)
SPECIFY LENGTH:
PM3 - 3" **PM24** - 24"
PM6 - 6" **PM36** - 36"
PM12 - 12" **PM48** - 48"
PM18 - 18" **PM72** - 72"
PMLC(XX)
Custom Length
(Specify in Inches)

CD
CORD / CABLE MOUNT
SJ CORD WITH 1/16 SS CABLE

ADJUST AND LOCKS
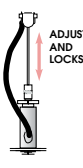
ORDER: **CD** (Length)
SPECIFY LENGTH:
CD36 - 36"
CD72 - 72"
CD144 - 144"
CDLC(XX)
Custom Length
(Specify in Inches)

CM
CORD MOUNT
SJ CORD WITH STRAIN RELIEF

ORDER: **CM** (Length)
SPECIFY LENGTH:
CM36 - 36"
CM72 - 72"
CM144 - 144"
CMLC(XX)
Custom Length
(Specify in Inches)

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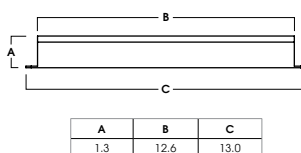**ORDER IN 12" INCREMENTS, ODD SIZES MAY BE FIELD CUT

EMERGENCY BATTERY OPTIONS

EMCR - LARGE DRIVER CANOPY FOR
10W EMERGENCY BATTERY
(FOR ROUND CEILING MOUNT TYPES)

Ø 9.0
3.25
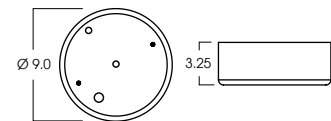
REMOTE EMERGENCY BATTERY OPTIONS

EMRM* - 7W REMOTE EMERGENCY BATTERY
(50' MAX)

B
A
C

A	B	C
1.3	12.6	13.0

EMEN* - 7W REMOTE EMERGENCY BATTERY
WITH ENCLOSURE (50' MAX)

B
A
C

A	B	C
2.0	17.0	6.2

*OTHER EM BATTERY SIZES AVAILABLE, CONTACT FACTORY.

SPECTRUM LIGHTING INC.

83-50016_RA

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** Camel **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

CC

*UNAVAILABLE FOR WET LOCATION

**UNAVAILABLE FOR INTERIOR