

DEEP BOWL DAMP / WET LOCATION CLASSIC SHAPES

PROJECT:	
QUANTITY:	TYPE:





DB1615GV MW - Matte White



DB1615GV PT - Platinum Silver



DB1615GV BZ - Bronze

SERIES	LU	IMENS ¹	C	СТ	ı	DRIVER / DIMMING ²	IMMING ² ACCESSORIES ⁶ MOUNTING ⁹		INTERIOR ¹³		FINISH ¹³		WET KIT			
DB1009GV DB1211GV DB1413GV DB1615GV DB1817GV	15L 27L 37L	1500 Lm 2700 Lm 3700 Lm 5500 Lm	90 27K 30K 35K 40K	2700K 3000K 3500K 4000K 2 CRI 2700K 3000K 3500K 4000K	EX ³ DO10X DS2W1 ⁴	Electronic Driver, 120V/277V 1%, 0-10V, 120V/277V ELV/MLV, 120V Lutron® 2-Wire Forward Phase (MLV), 120V	TF2 ⁷ TG2 MF2 MG2 FJ2 FG2	ENCLOSURES 4" Frosted Dome 4" Forsted Mini 4" Short Wire Guard 4" Frosted Mini 4" Short Wire Guard 4" Frosted Tall 4" Tall Wire Guard LURE WIRE GUARDS See 2" Page for Ordering Details	CP104KO	WALL MOUNT Small Driver Canopy Small Driver Canopy W Knockouts Large Driver Canopy Remote Mount Driver Straight Arm Mounting Arm Style CEILING MOUNT Small Driver Canopy Large Driver Canopy Hang Straight All Thread Rigid Pendant Mount	MWI ¹⁴ CCI FCI Se for F	Matte White Custom Color Fixture Color Interior ee Page 5 ull Range of lor Options 3-90082)	MW ¹⁴ MB ¹⁴ PT ¹⁴ CC	Matte White Matte Black Platinum Silver Custom Color See Page 5 Full Range of olor Options 83-90082)		Wet Locatio Kit
									CD_11 CM_11 EMCR12 EMRM	Cord / Cable Mount Cord Mount 10W Large Driver Canopy EM 7W Remote EM 7W Remote with Enclosure						

EXAMPLE: DB1615GV15L30KEXTF2/RDC5HM36MWIMB

NOTES:

1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 37L Max with CP104 4 37L Max with CP104/RDC5, 55L Max with CP106/CP13 5 Available with CP106/CP13 only 6 Enclosure, Wire Guard - Choose One Option 7 Standard Enclosure 8 Wire Guard Requires TF2 Enclosure 9 See Mounting Page for Details on Components and Finishes 10 See Mounting Page for Available Am 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



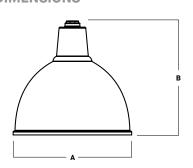
83-50014 RE



DEEP BOWL DAMP / WET LOCATION

CLASSIC SHAPES

HOUSING DIMENSIONS



Dimensioned with DB1615GV

SERIES	Α	В
DB1009GV	10.6	9.8
DB1211GV	12.5	12.7
DB1413GV	14.5	14.7
DB1615GV	16.8	16.7
DB1817GV	18.5	18.7

LUMENS / WATTAGE DATA PART NUMBER SOURCE LUMENS¹ DELIVERED LUMENS² SYSTEM WATTS LPW DB1413GV15L 1500 1038 104 DB1413GV27L 2700 1814 18 101 DB1413GV37L 3700 2660 26 102 DB1413GV55L 5500 3917 39 100

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

APPLICATION

The Deep Bowl is one of our most popular RLM styles for general lighting.

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. Available in five sizes.

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.

SERIES SIZES













ENCLOSURES

TF2 4" FROSTED DOME













FIXTURE WIRE GUARDS

WG12- 12" Ø WG14- 14" Ø

WG16- 16" Ø

WG18- 18" Ø



WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

MOUNTING ARM STYLE



DB1615GV SHOWN WITH CP104PA23

CEILING MOUNT

DB1615GV SHOWN WITH RDC5PM

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

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



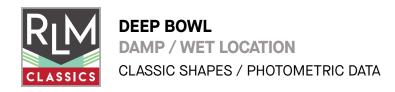




CM CORD MOUNT

DB1615GV SHOWN WITH RDC5CD

DB1615GV SHOWN WITH RDC5CM



DB1413GV-55L-35K-EX-TF2-MWI

CANDLEPOWER CURVE	INTENSITY	ZONA	ZONAL LUMENS			DOTCANI	Ormance Dles Jm angle		MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT					
90°	0.00	0° - 10	0° - 10° 179		5% Mounting	FC at	FC at	Cat Ceiling	eiling Fixture		RCR 1		RCR 3	
200 cd	0.00° 1,858	3			Height	Contor Beam	Diameter	Beam		eight Spacing	FC *	W/Sq. Ft.	FC *	W/Sq. Ft.
400 cg 70°	5.00° 1,85	0° - 20	0° 679	17%	AFF	on Floor		Edge	17'	16' *	15	0.14	9	0.11
600 cd 60°	10.00° 1,823	0° - 30)° 1,439	37%	8.0 '	29 fc	16.7	13 fc	21'	18' **	14	0.13	11	0.13
800 cd	15.00° 1,775	5 0-30	1,439	3/%	10.0 '	19 fc	20.9	8 fc	25'	20' ***	11	0.10	7	0.08
50*	20.00° 1,716	0° - 40	2,368	60%	12.0 '	13 fc	25.0	6 fc	Delivere			<u> </u>		
1000 cd	30.00° 1,576	5				1010			Illumina Rating:		104 FC per W/Sq. Ft. 84 FC per V		per W/Sq. Ft.	
1200.cd 40°	40.00° 1,354	1 0° - 60	3,516	90%	14.0 '	9 fc	29.2 '	4 fc	<u> </u>	. ,	.41.			
1400.cd	50.00° 627	0° - 80	° 3.883	99%	16.0 '	7 fc	33.4	3 fc	Square		d for mu	Itiple units:		
1600 cd	60.00° 288	0 - 00	0,000	7770	20.0	5 fc	41.7	2 fc				Ceiling Ht 5 Ceiling Ht 5		
30°	70.00° 183	0° - 90	° 3,915	100%					* Aver	age Footco	andles a	t 2.5' Above Fl		
1800 cd	80.00° 77				24.0 '	3 fc	50.1 '	1 fc		eds spacin				
0° 10° 20°	90.00° 1	Tota	3,915	100%	28.0 '	"Exceeds spacing criteria by -8% "Exceeds spacing criteria by -19% "Exceeds spacing criteria by -19%								
Delivered Lumens: 3,915 CP at Luminaire Watts: 39 LER: 100.38	Odeg (Nadir): CRI:				eam Angle: acing Ratio:							0.46, 37L x 0.68 0.985, 40K x 1		

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

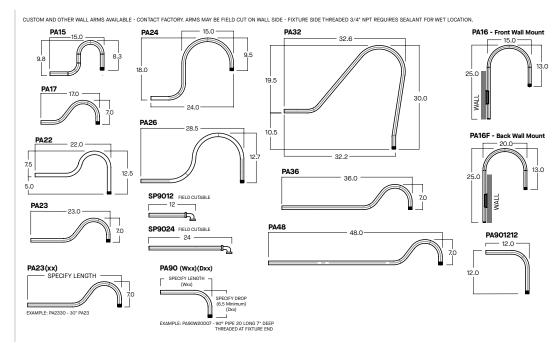




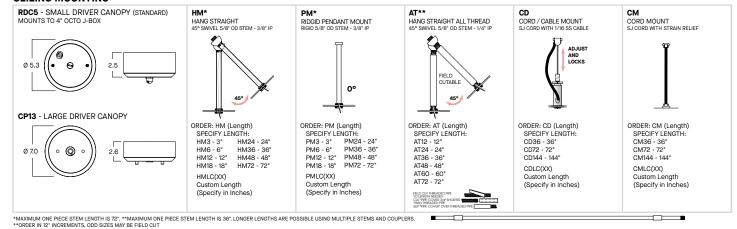
CP6/RMD - REMOTE MOUNT DRIVER MOUNTS DIRECTLY TO WALL OR OCTAGON STYLE J-BOX





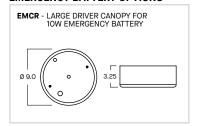


CEILING MOUNTING

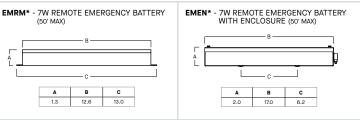


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EMERGENCY BATTERY OPTIONS



REMOTE EMERGENCY BATTERY OPTIONS



*OTHER EM BATTERY SIZES AVAILABLE, CONTACT 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

PAINT TIMES

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				

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

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

TIER 2 - TYPICAL FINISHES



TIER 3 - SPECIAL METAL FINISHES

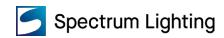
NOT AVAILABLE ON ALL FIXTURES. PLEASE CONSULT SPECIFICATION SHEETS OR FACTORY FOR AVAILABILITY.



CUSTOM COLOR FINISHES

CONTACT FACTORY

CC Custom Color



^{*}UNAVAILABLE FOR WET LOCATION

^{**}UNAVAILABLE FOR INTERIOR