



**LARGE OPEN REFLECTOR**  
**DAMP LOCATION**  
 CLASSIC SHAPES

PROJECT: \_\_\_\_\_  
 QUANTITY: \_\_\_\_\_ TYPE: \_\_\_\_\_



OR1917GV  
 PT - Platinum Silver  
 MWI - Matte White Interior



OR1917GV  
 MB - Matte Black  
 MWI - Matte White Interior



OR1917GV  
 MW - Matte White  
 FCI - Fixture Color Interior



OR1917GV  
 OB - Oil Rubbed Bronze  
 MWI - Matte White Interior

SERIES	LUMENS <sup>1</sup>	CCT	DRIVER / DIMMING <sup>2</sup>	ACCESSORIES <sup>6</sup>	MOUNTING <sup>8</sup>	INTERIOR <sup>12</sup>	FINISH <sup>12</sup>
OR1917GV	15L 1500 Lm	80 CRI	EX <sup>3</sup> Electronic Driver, 120V/277V DO10X 1%, 0-10V, 120V/277V DS2W1 <sup>4</sup> ELV/MLV, 120V DLTE1 <sup>5</sup> Lutron® 2-Wire Forward Phase (MLV), 120V DL3EX <sup>5</sup> 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V	ENCLOSURES TF2 <sup>7</sup> 4" Frosted Dome MF2 4" Frosted Mini FJ2 4" Frosted Tall	WALL MOUNT CP104 Small Driver Canopy CP104KO Small Driver Canopy w/ Knockouts CP106 Large Driver Canopy CP6/RMD Remote Mount Driver SP90 <sup>9</sup> Straight Arm PA <sup>9</sup> Mounting Arm Style	MWI <sup>13</sup> Matte White CCI Custom Color FCI Fixture Color Interior	MW <sup>13</sup> Matte White MB <sup>13</sup> Matte Black PT <sup>13</sup> Platinum Silver CC Custom Color
	27L 2700 Lm 37L 3700 Lm 45L 4500 Lm	27K 2700K 30K 3000K 35K 3500K 40K 4000K					

EXAMPLE: OR1917GV15L30KEXTF2/RDC5HM24MWIGA

**NOTES:**  
 1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 37L Max with CP104 4 37L Max with CP104/RDC5, 45L Max with CP106/CP13  
 5 Available with CP106/CP13 Only 6 Enclosure - Choose One Option 7 Standard Enclosure 8 See Mounting Page for Details on Components and Finishes  
 9 See Mounting Page for Available Arm Options 10 Specify Length in Inches: See Mounting Page for Available Lengths 11 EMCR Replaces RDC5 or CP13  
 12 Reference Color Sheet Located on Product Webpage for Full List of Available Colors 13 Standard Finishes





# LARGE OPEN REFLECTOR

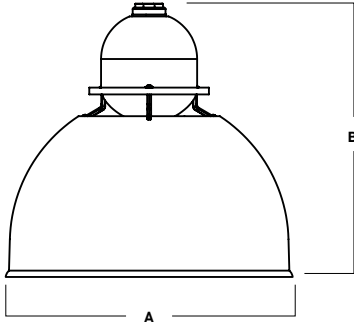
## DAMP LOCATION

### CLASSIC SHAPES

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW
OR1917GV15L	1500	939	10	94
OR1917GV27L	2700	1636	18	91
OR1917GV37L	3700	2400	26	92
OR1917GV45L	4500	3030	32	95

<sup>1</sup> Nominal Source Lumens at 35K    <sup>2</sup> Nominal Delivered Lumens at 35K

## HOUSING DIMENSIONS



A	B
18.7 475.0 mm	17.7 449.6 mm

### APPLICATION

The Open Reflector RLM offers 80% downlight and 20% up-light.

### 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 finish 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 0.060 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. Manufactured and tested to UL standards No. 1598/8750.

## ENCLOSURES



## WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

**PA\_**  
MOUNTING ARM STYLE



OR1917GV SHOWN WITH CP104PA23

## CEILING MOUNT

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

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



OR1917GV SHOWN WITH RDC5PM

**CD**  
CORD / CABLE MOUNT



OR1917GV SHOWN WITH RDC5CD

**CM**  
CORD MOUNT



OR1917GV SHOWN WITH RDC5CM





# LARGE OPEN REFLECTOR DAMP LOCATION CLASSIC SHAPES / PHOTOMETRIC DATA

OR1917GV-45L-35K-EX-TF2

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										
			Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 2		RCR 4						
	0.00°	0.00°	0° - 10°	181	6%												
	0.00°	2,056	0° - 20°	617	20%	5.50'	68 fc	7.3'	33 fc	8'	6'	80	0.94	115	1.67		
	5.00°	1,966	0° - 30°	1,242	41%	6.50'	49 fc	8.6'	24 fc	12'	8''	48	0.57	25	0.36		
	10.00°	1,751	0° - 40°	1,776	59%	7.50'	37 fc	10.0'	18 fc	16'	10'''	30	0.35	24	0.35		
	15.00°	1,562	0° - 60°	2,249	74%	8.50'	28 fc	11.3'	14 fc	Delivered Illuminance Rating: (DIR)		85 FC per W/Sq. Ft.		69 FC per W/Sq. Ft.			
	20.00°	1,446	0° - 80°	2,788	92%	10.00'	21 fc	13.3'	10 fc	2' Suspension Length Square rooms used for multiple units: - RCR 2: Length & Width = Ceiling Ht. - 4.5' x 5.00' - RCR 4: Length & Width = Ceiling Ht. - 4.5' x 2.50' * Average Footcandles at 2.5' Above Floor * Exceeds spacing criteria by 86% ** Exceeds spacing criteria by 16% *** Exceeds spacing criteria by -5%							
	30.00°	1,265	0° - 90°	2,894	96%	12.00'	14 fc	15.9'	7 fc								
	40.00°	475	Total	3,028	100%	14.00'	10 fc	18.6'	5 fc								
	50.00°	244				16.00'	8 fc	21.3'	4 fc								
	60.00°	293															
	70.00°	285															
	80.00°	147															
	90.00°	74															

Delivered Lumens: 3,028  
Luminaire Watts: 32  
LER: 94.63

CP at 0deg (Nadir): 2,056  
CRI: 85+

Beam Angle: 66.74  
Spacing Ratio: 0.92

Lamp Multiplier: 45L x 1  
CCT Multiplier: 27K x 0.971, 30K x 0.985, 40K x 1.03



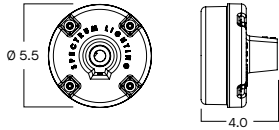
# MOUNTING & ACCESSORIES

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.

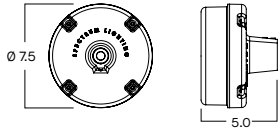


## WALL MOUNTING

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



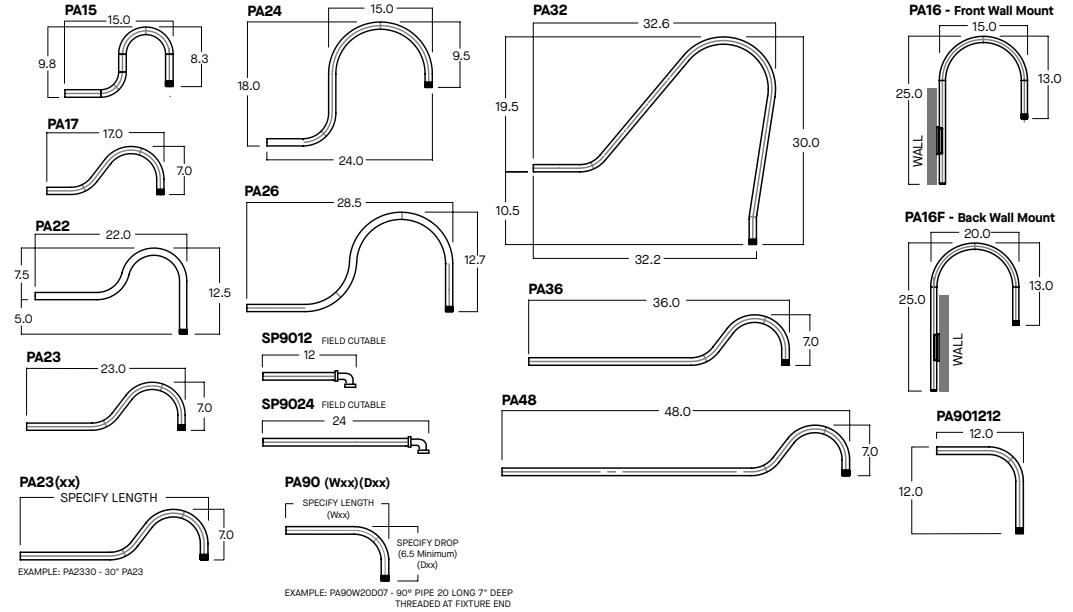
**CP106 - LARGE DRIVER CANOPY**  
MAY BE USED AS SPLICE BOX FOR DIRECT FEED



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

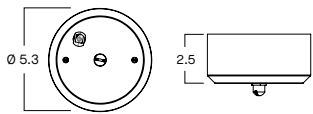


CUSTOM AND OTHER WALL ARMS AVAILABLE - CONTACT FACTORY. ARMS MAY BE FIELD CUT ON WALL SIDE - FIXTURE SIDE THREADED 3/4" NPT REQUIRES SEALANT FOR WET LOCATION.

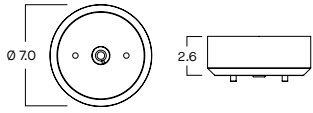


## CEILING MOUNTING

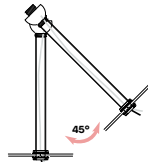
**RDC5 - SMALL DRIVER CANOPY (STANDARD)**  
MOUNTS TO 4" OCTO J-BOX



**CP13 - LARGE DRIVER CANOPY**

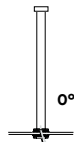


**HM\***  
HANG STRAIGHT  
45° SWIVEL 5/8" OD STEM - 3/8" IP



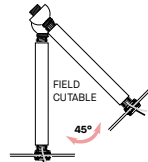
ORDER: HM (Length)  
SPECIFY LENGTH:  
HM3 - 3" HM24 - 24"  
HM6 - 6" HM36 - 36"  
HM12 - 12" HM48 - 48"  
HM18 - 18" HM72 - 72"  
HMLC(XX)  
Custom Length  
(Specify in Inches)

**PM\***  
RIGID PENDANT MOUNT  
RIGID 5/8" OD STEM - 3/8" IP



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)

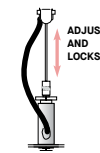
**AT\*\***  
HANG STRAIGHT ALL THREAD  
45° SWIVEL 5/8" OD STEM - 1/4" IP



ORDER: AT (Length)  
SPECIFY LENGTH:  
AT12 - 12"  
AT24 - 24"  
AT36 - 36"  
AT48 - 48"  
AT60 - 60"  
AT72 - 72"

FIELD CUT THREADED PIPE TO LENGTH NEEDED CUT PIPE COVER - 1/4" SHORTER THAN THREADED PIPE SLIP PIPE COVER OVER THREADED PIPE

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



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

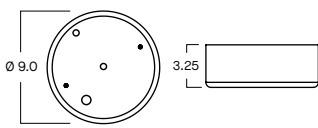


ORDER: CM (Length)  
SPECIFY LENGTH:  
CM36 - 36"  
CM72 - 72"  
CM144 - 144"  
CMLC(XX)  
Custom Length  
(Specify in Inches)

\*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

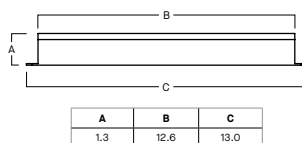
## EMERGENCY BATTERY OPTIONS

**EMCR - LARGE DRIVER CANOPY FOR 10W EMERGENCY BATTERY**

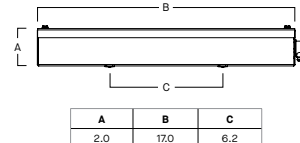


## REMOTE EMERGENCY BATTERY OPTIONS

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



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



\*OTHER EM BATTERY SIZES AVAILABLE. CONTACT FACTORY.

