



LARGE OPEN REFLECTOR

DAMP / WET LOCATION

CLASSIC SHAPES

PROJECT: _____

QUANTITY: _____ TYPE: _____



OR1917GV
PT - Platinum Silver



OR1917GV
RD - Red Baron



OR1917GV
EG - Evergreen



OR1917GV
BL - Blue Streak

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	ACCESSORIES ⁶	MOUNTING ⁸	INTERIOR ¹²	FINISH ¹²	WET KIT
OR1917GV	15L 1500 Lm	80 CRI	EX³ Electronic Driver, 120V/277V 1%, 0-10V, 120V/277V ELV/MLV, 120V Lutron [®] 2-Wire Forward Phase (MLV), 120V 1%, Lutron [®] EcoSystem [®] , Fades to Black, 120V/277V DL3EX⁹	ENCLOSURES		MW1¹³ Matte White CCI Custom Color FCI Fixture Color Interior See Page 5 for Full Range of Color Options (83-90083)	MW¹³ Matte White MB¹³ Matte Black PT¹³ Platinum Silver CC Custom Color See Page 5 for Full Range of Color Options (83-90083)	WLKA Wet Location Kit
	27L 2700 Lm 37L 3700 Lm 45L 4500 Lm	27K 2700K 30K 3000K 35K 3500K 40K 4000K		DO10X DS2W1¹⁰ DLTE1¹⁰	TF2⁷ 4" Frosted Dome MF2 4" Frosted Mini FJ2 4" Frosted Tall			

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 See Color Page for More Options/Consult Factory for Special Finishes 13 Standard Finishes





LARGE OPEN REFLECTOR

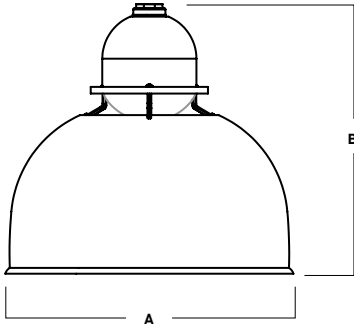
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LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
OR1917GV15L	1500	939	10	94
OR1917GV27L	2700	1636	18	91
OR1917GV37L	3700	2400	26	92
OR1917GV45L	4500	3030	32	95

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

HOUSING DIMENSIONS



A	B
18.7	17.7
475.0 mm	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. Wet Location Option. 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 / WET 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°	2,056	0° - 10°	181	6%													
	5.00°	1,966	0° - 20°	617	20%													
	10.00°	1,751	0° - 30°	1,242	41%	5.50'	68 fc	7.3'	33 fc	8'	6'	80	0.94	115	1.67			
	15.00°	1,562	0° - 40°	1,776	59%	6.50'	49 fc	8.6'	24 fc	12'	8''	48	0.57	25	0.36			
	20.00°	1,446	0° - 60°	2,249	74%	7.50'	37 fc	10.0'	18 fc	16'	10'''	30	0.35	24	0.35			
	30.00°	1,265	0° - 80°	2,788	92%	8.50'	28 fc	11.3'	14 fc	Delivered Illuminance Rating: (DIR)		85 FC per W/Sq. Ft.		69 FC per W/Sq. Ft.				
	40.00°	475	0° - 90°	2,894	96%	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%								
	50.00°	244	Total	3,028	100%	12.00'	14 fc	15.9'	7 fc									
	60.00°	293				14.00'	10 fc	18.6'	5 fc									
	70.00°	285				16.00'	8 fc	21.3'	4 fc									
	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



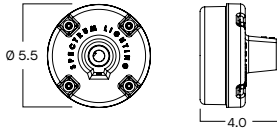
MOUNTING & ACCESSORIES

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.

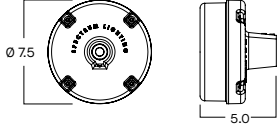


WALL MOUNTING

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



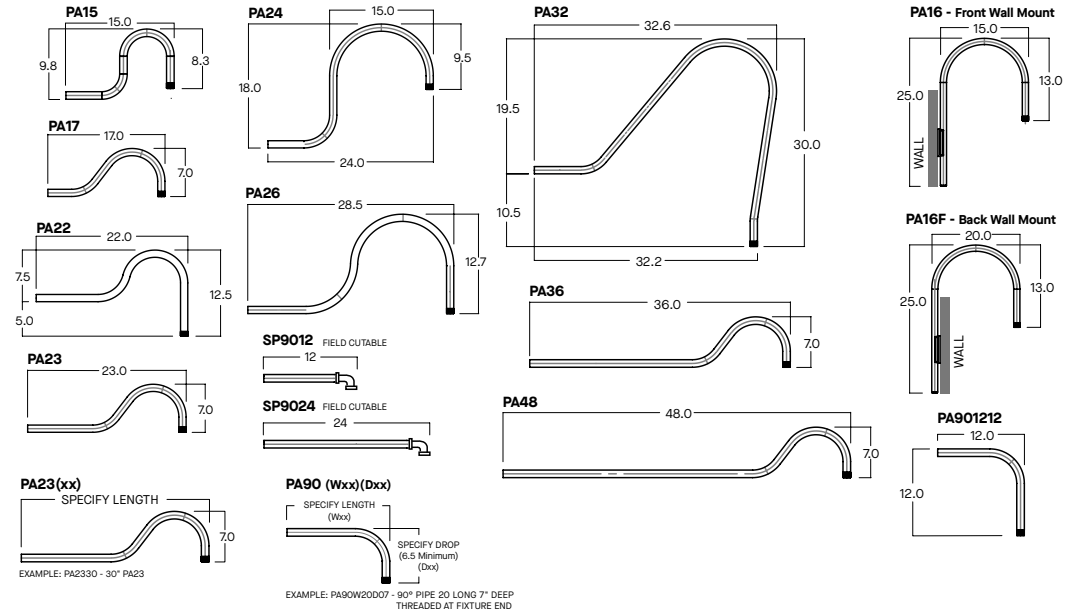
CP106 - LARGE DRIVER CANOPY
MAY BE USED AS SPLICE BOX FOR DIRECT FEED



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

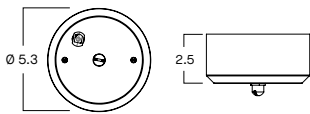


CUSTOM AND OTHER WALL ARMS AVAILABLE - CONTACT FACTORY. ARMS MAY BE FIELD CUT ON WALL SIDE - FIXTURE SIDE THREADED 3/4" NPT REQUIRES SEALANT FOR WET LOCATION.

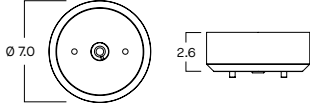


CEILING MOUNTING

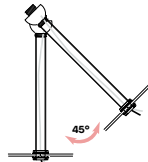
RDC5 - SMALL DRIVER CANOPY (STANDARD)
MOUNTS TO 4" OCTO J-BOX



CP13 - LARGE DRIVER CANOPY

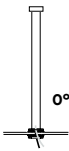


HM*
HANG STRAIGHT
45° SWIVEL 5/8" OD STEM - 3/8" IP



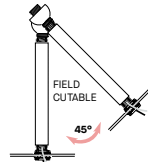
ORDER: HM (Length)
SPECIFY LENGTH:
HM3 - 3" HM24 - 24"
HM6 - 6" HM36 - 36"
HM12 - 12" HM48 - 48"
HM18 - 18" HM72 - 72"
HMLC(XX)
Custom Length
(Specify in Inches)

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



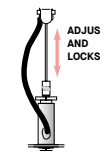
ORDER: PM (Length)
SPECIFY LENGTH:
PM3 - 3" PM24 - 24"
PM6 - 6" PM36 - 36"
PM12 - 12" PM48 - 48"
PM18 - 18" PM72 - 72"
PMLC(XX)
Custom Length
(Specify in Inches)

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 IF SHORTER THAN THREADED PIPE SUPPLY 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

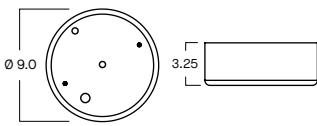


ORDER: CM (Length)
SPECIFY LENGTH:
CM36 - 36"
CM72 - 72"
CM144 - 144"
CMLC(XX)
Custom Length
(Specify in Inches)

*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

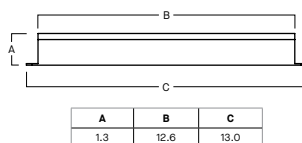
EMERGENCY BATTERY OPTIONS

EMCR - LARGE DRIVER CANOPY FOR 10W EMERGENCY BATTERY

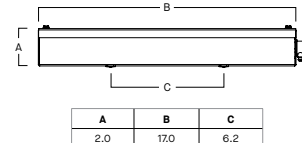


REMOTE EMERGENCY BATTERY OPTIONS

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



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



*OTHER EM BATTERY SIZES AVAILABLE. CONTACT FACTORY.



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

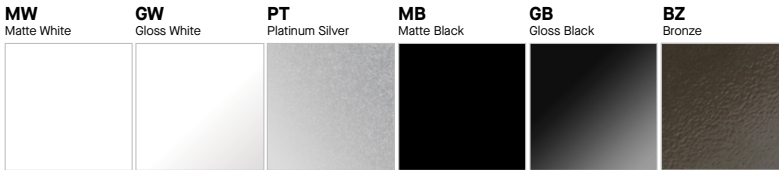
FIXTURE COLOR	STANDARD CORD COLOR	STANDARD CANOPY / STEM COLOR
Matte White, Textured White	Matte White	Matte White
Gloss White	Matte White	Gloss White
Matte Black, Gloss Black, Textured Black	Matte Black	Matte Black
All Others	Matte Black	Same Color as Fixture
Custom Color	Contact Factory	Contact Factory

PAINT TIMES

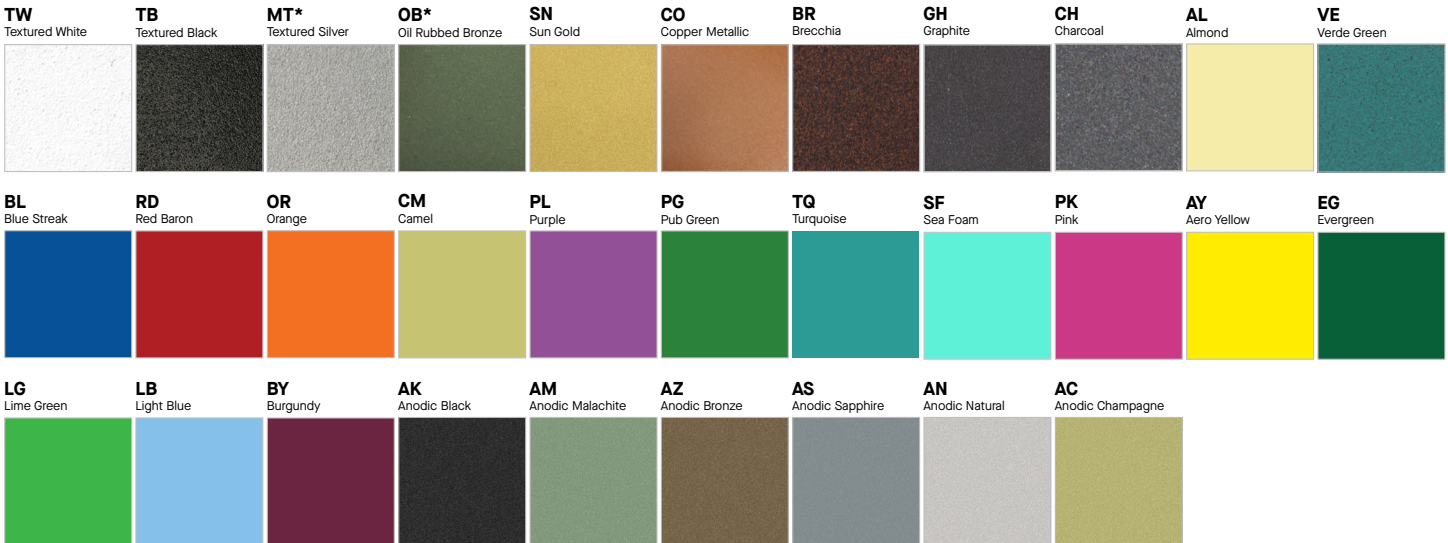
TIER	COST	AVERAGE PAINT TIME*
Tier 1 - Standard Finishes	\$	⌚
Tier 2 - Typical Finishes	\$\$	⌚⌚
Tier 3 - Special Metal Finishes	\$\$\$	⌚⌚⌚
Custom Color	Contact Factory	Contact Factory

*CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

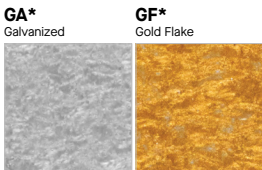
TIER 1 - STANDARD FINISHES



TIER 2 - TYPICAL FINISHES



TIER 3 - SPECIAL METAL FINISHES



CUSTOM COLOR FINISHES

CONTACT FACTORY

CC
Custom Color



*UNAVAILABLE FOR WET LOCATION

