

SMALL OPEN REFLECTOR DAMP / WET LOCATION CLASSIC SHAPES

| PROJECT: | |
|-----------|-------|
| QUANTITY: | TYPE: |



OR1514GV MB - Matte Black



OR1514GV PL - Purple



OR1514GV MW - Matte White



OR1514GV SF - Sea Foam

| SERIES | LU | MENS ¹ | C | ССТ | | DRIVER / DIMMING ² | ACCESSORIES ⁵ | | ACCESSORIES ⁵ | | ACCESSORIES ⁵ | | ACCESSORIES ⁵ | | ACCESSORIES ⁵ | | | MOUNTING® | IN | TERIOR ¹² | | FINISH ¹² | WI | ET KIT |
|----------|----|--------------------|----------------------|---|-------|-------------------------------|--|--|---|---|---|---------------------------|--|----------------------------|--------------------------|------------------------|--|-----------|----|----------------------|--|----------------------|----|--------|
| OR1514GV | | 1500 Lm 2700 Lm | 27K 30K 35K | 80 CRI 27K 2700K 30K 3000K 35K 3500K 40K 4000K | DS2W1 | Phase (MLV), 120V | ENCLOSURES TF1° 3" Frosted Dome MF1 3" Frosted Mini FJ1 3" Frosted Tall | | WALL MOUNT CP104 Small Driver Canopy CP104KO Small Driver Canopy w/ Knockouts CP106 Large Driver Canopy CP6/RMD Remote Mount Driver SP90_* Straight Arm PA_* Mounting Arm Style | | MWI ¹³ Matte White CCI Custom Color FCI Fixture Color Interior See Page 5 for Full Range of | | MW¹3 MB¹3 Matte Black Pt¹3 CC Platinum Silver Custom Color See Page 5 for Full Range of | | WLKA | Wet Location Kit | | | | | | | | |
| | | | 27HK 30HK 35HK | 2700K 3000K 3500K 4000K | | | _ | OORS & LENSES ⁷ (See 2 nd Page for Ordering Details) | CP13 HM¹º AT¹⁰ PM¹⁰ CD¹⁰ CM¹⁰ EMCR¹¹ EMRM | CEILING MOUNT 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 W Remote with Enclosure | | olor Options 33-90083) | | olor Options (83-90083) | | | | | | | | | | |

EXAMPLE: OR1514GV15L30KEXTF1/RDC5CD36MWIMW

1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 Available with CP106/RDC5/CP13 Only 4 Available with CP106/CP13 Only 5 Enclosure or Door & Lens Required - Choose One Option 6 Standard Enclosure 7 Requires TF1 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 Finish



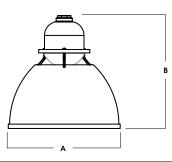


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| LUMENS / WATTAGE DATA | | | | | | | | | |
|-----------------------|-------------------------------|----------------------------------|-----------------|-----|--|--|--|--|--|
| PART NUMBER | SOURCE LUMENS ¹ | DELIVERED LUMENS ² | SYSTEM WATTS | LPW | | | | | |
| OR1514GV15L | 1500 | 965 | 10 | 97 | | | | | |
| OR1514GV27L | 2700 | 1683 | 18 | 94 | | | | | |

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

HOUSING DIMENSIONS



| Α | В |
|----------|----------|
| 14.5 | 14.8 |
| 368.3 mm | 375.9 mm |

APPLICATION

The Open Reflector RLM offers 95% downlight and 5% 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 high purity aluminum 0.080 for the reflector and 0.060 for the top cap. 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 MF1 3" FROSTED MINI





DOORS LENSES

DR14A- 14" Ø FO- WHITE OPTICAL ACRYLIC



OR1514GV SHOWN WITH DR14AFO

WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

PA_ MOUNTING ARM STYLE



OR1514GV SHOWN WITH CP104PA23

CEILING MOUNT

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







OR1514GV SHOWN WITH RDC5CD



OR1514GV SHOWN WITH RDC5CM



OR1514GV-27L-35K-EX-TF1-MWI

| CANDLEPOWER CURVE | | INTENSI | TY | ZONAL L | UMENS | | 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° | 112 | 7% | Mounting | FC at | _ | FC at | Ceiling | Fixture | RCR 2 | | RCR 4 | | |
| 100 cd | 80° 70° | 0.00° | 1,251 | | | | Height | Center | Beam Diameter | Beam Edge | | Spacing | FC * | W/Sq. Ft. | FC * | W/Sq. Ft. | |
| 200 cd | 60° | 5.00° | 1,187 | 0° - 20° | 386 | 23% | AFF | on Floor | | | 8' | 6' * | 45 | 0.53 | 65 | 0.94 | |
| 400 cd | 50° | 10.00° | 1,069 | 0° - 30° | 753 | 45% | 5.50 ' | 41 fc | 6.9 ' | 20 fc | 12' | 8' ** | 27 | 0.32 | 14 | 0.20 | |
| 500.cd | 40° | 15.00° | 966 | 0 - 30 | /53 | 45% | 6.50 ' | 30 fc | 8.2 ' | 15 fc | 16' | 10' *** | 17 | 0.20 | 14 | 0.20 | |
| 600 cd | 600 Cd | | 881 | 0° - 40° | 1,027 | 61% | 7.50 ' | 22 fc | 9.5 | 11 fc | Delivered | | | | | | |
| 700 cd | 30° | 30.00° | 687 | | - | | | | | | Illuminance Rating: (DIR) | | 85 FC | 5 FC per W/Sq. Ft. | | 69 FC per W/Sq. Ft. | |
| 800 cd | | 40.00° | 233 | 0° - 60° 1,290 | | 77% | 8.50 ' | 17 fc | 10.7 | 9 fc | 2' Suspension Length | | | | | | |
| 900 cd | 7 | 50.00° | 150 | 0° - 80° | - 80° 1,530 | 91% | 10.00 ' | 13 fc | 12.6 ' | 6 fc | Square | Square rooms used for multiple units: | | | | | |
| 1100 cd | 4 | 60.00° 148 | 148 | 0 - 00 | | | 12.00 ' | 9 fc | 15.1 | 4 fc | - RCR 2: Length & Width = Ceiling Ht4.5' x 5.00 - RCR 4: Length & Width = Ceiling Ht 4.5' x 2.50 | | | | | | |
| 1200 cd | 20° | 70.00° 123 0° - 90° 1,594 95% | | | * Average Footcandles at 2.5' Above Floor | | | | | | | | | | | | |
| 1300 cd | 14.00° 6 tc 17.6° 3 tc | | 3 fc | Exceeds spacing criteria by 93% | | | | | | | | | | | | | |
| 0° 10° | | 90.00° | 45 | Total | 1,683 | 100% | 16.00 ' | 5 fc | 20.2 ' | 2 fc | "Exceeds spacing criteria by 20% "Exceeds spacing criteria by -2% | | | | | | |
| Delivered Lumens: 1,683 | | | | | | | | | | | | | | | | | |

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 RIM 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

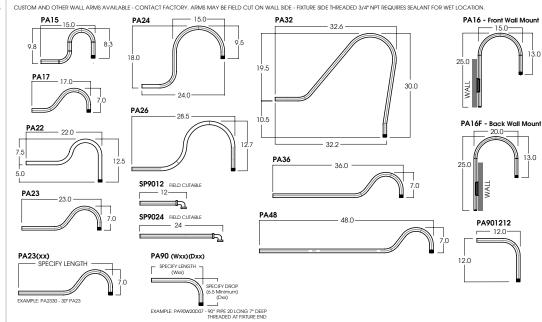




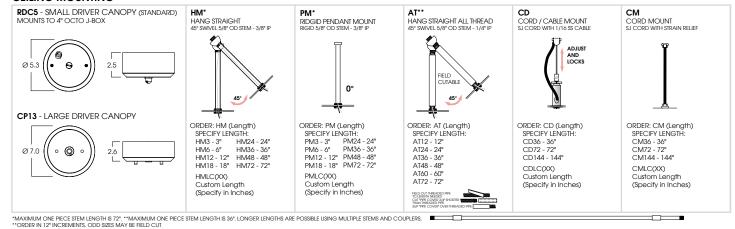
CP6/RMD - REMOTE MOUNT DRIVER
MOUNTS DIRECTLY TO WALL OR OCTAGON STYLE J-BOX

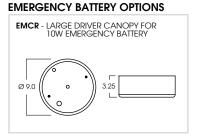




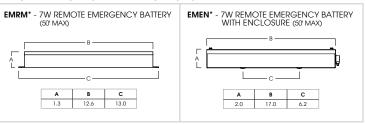


CEILING MOUNTING





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 | \$ | () |
| Tier 2 - Typical Finishes | \$\$ | 00 |
| Tier 3 - Special Metal Finishes | \$\$\$ | 000 |
| Custom Color | Contact Factory | Contact Factory |

^{*}CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

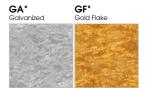
TIER 1 - STANDARD FINISHES

| 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



CUSTOM COLOR FINISHES

CONTACT FACTORY

CC Custom Color



^{*}UNAVAILABLE FOR WET LOCATION

