



PENDANT MOUNT
MINI CONCORDIA
DAMP / WET LOCATION
TIERS

PROJECT: _____
QUANTITY: _____ TYPE: _____



CN1308GV
AC - Anodic Natural



CN1308GV
AC - Anodic Champagne



CN1308GV
MB - Matte Black



CN1308GV
BR - Brecchia

SERIES		LUMENS ¹		CCT		DRIVER / DIMMING ²		ACCESSORIES		MOUNTING ³		FINISH ⁷		WET KIT	
CN1308GV	15L	1500 Lm	80 CRI		EX DS2W1 DS10X DO10X	Electronic Driver, 120V/277V ELV/MLV, 120V 10%, 0-10V, 120V/277V 1%, 0-10V, 120V/277V	FJ0	2" Frosted Tall	RDC5 ⁴ HM ⁵ AT ⁵ PM ⁵ CD ⁵ CM ⁵ EMCR ⁶ EMRM EMEN	Small Driver Canopy 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	MW ⁸ MB ⁸ PT ⁸ CC	Matte White Matte Black Platinum Silver Custom Color	WLKA	Wet Location Kit	
			90 CRI												
			27HK 2700K 30HK 3000K 35HK 3500K 40HK 4000K												
			27HK 2700K 30HK 3000K 35HK 3500K 40HK 4000K								See Page 5 for Full Range of Color Options (83-90083)				

EXAMPLE: CN1308GV15L35KEXFJ0/RDC5PM36CO

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



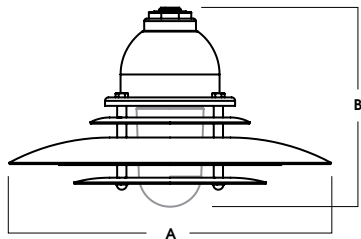


PENDANT MOUNT MINI CONCORDIA DAMP / WET LOCATION TIERS

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
CN1308GV15L	1500	605	10	61

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

HOUSING DIMENSIONS



A	B
13.0 330.2 mm	7.8 199.1 mm

APPLICATION

The Pendant Mount Mini Concordia is one of our most elegant RLM styles. GV Series is designed for damp or dry locations.

FEATURES

Spectrum Lighting's RLM Classics are reproductions of Classic lighting fixtures reimagined with modern LED light sources and materials. The wide range of options for illumination, mounting and finishes allows for creative fixture specification and design. Fixture may be pendant mounted. 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 painted same finish as exterior.

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. Mounting hub is die-cast aluminum.

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.

CEILING MOUNT

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

HM / AT / PM

HANG STRAIGHT / ALL THREAD / PENDANT



CN1308GV SHOWN WITH RDC5PM

CD

CORD / CABLE MOUNT



CN1308GV SHOWN WITH RDC5CD

CM

CORD MOUNT



CN1308GV SHOWN WITH RDC5CM



Spectrum Lighting



CANDLEPOWER CURVE
TEST SP-01025



INTENSITY
CANDELA
0° AZIMUTH

ZONAL LUMENS

0.00°		0° - 20°	75	12%
0.00°	237	20° - 50°	184	30%
20.00°	164	50° - 80°	183	30%
40.00°	85	80° - 90°	78	13%
60.00°	49	0° - 90°	520	86%
80.00°	86	90° - 120°	80	13%
90.00°	55	120° - 150°	4	1%
100.00°	34	Total	605	100%
110.00°	13			
120.00°	4			
140.00°	1			
160.00°	1			
180.00°	1			

CP at 0deg (Nadir): 237
CRI: 80+

SINGLE UNIT: PERFORMANCE
INITIAL FOOTCANDLES
BASED ON IES BEAM ANGLE

Mounting Height AFF	FC at Center on Floor
6.5 '	6 fc
7.5 '	4 fc
8.5 '	3 fc
10.0 '	2 fc
12.0 '	2 fc
14.0 '	1 fc
16.0 '	1 fc
20.0 '	1 fc

MULTIPLE UNITS: PERFORMANCE
80/50/20% REFLECTANCES
INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT

Ceiling Height	Fixture Spacing	RCR 2		RCR 4	
		FC +	W/Sq. Ft.	FC +	W/Sq. Ft.
9'	4'	31	0.65	17	0.48
12'	6'	13	0.27	7	0.20
16'	8'	8	0.16	6	0.16
Delivered Illuminance Rating: (DIR)		47 FC per W/Sq. Ft.		37 FC per W/Sq. Ft.	

1' Suspension Length
 Square rooms used for multiple units:
 - RCR 2: Length & Width = Ceiling Ht. - 3.5' x 5.00
 - RCR 4: Length & Width = Ceiling Ht. - 3.5' x 2.50
 + Average Footcandles at 2.5' Above Floor

Lumen Multiplier: Only 15L offered
CCT Multiplier: 27K x 0.97, 30K x 0.99, 40K x 1.03



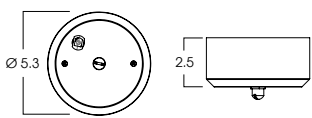
MOUNTING & ACCESSORIES

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.



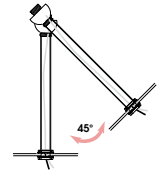
CEILING MOUNTING

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



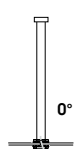
ORDER: HM (Length)
SPECIFY LENGTH:
HM3 - 3" HM24 - 24"
HM6 - 6" HM36 - 36"
HM12 - 12" HM48 - 48"
HM18 - 18" HM72 - 72"
HMLC(XX)
Custom Length
(Specify in Inches)

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



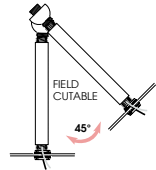
ORDER: HM (Length)
SPECIFY LENGTH:
HM3 - 3" HM24 - 24"
HM6 - 6" HM36 - 36"
HM12 - 12" HM48 - 48"
HM18 - 18" HM72 - 72"
HMLC(XX)
Custom Length
(Specify in Inches)

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



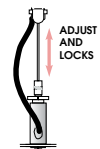
ORDER: PM (Length)
SPECIFY LENGTH:
PM3 - 3" PM24 - 24"
PM6 - 6" PM36 - 36"
PM12 - 12" PM48 - 48"
PM18 - 18" PM72 - 72"
PMLC(XX)
Custom Length
(Specify in Inches)

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"

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

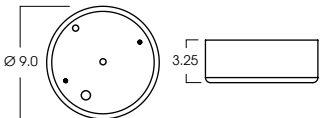


ORDER: CM (Length)
SPECIFY LENGTH:
CM36 - 36"
CM72 - 72"
CM144 - 144"
CMLC(XX)
Custom Length
(Specify in Inches)

*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

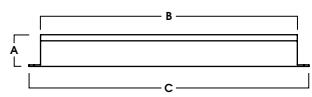
EMERGENCY BATTERY OPTIONS

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



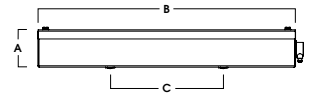
REMOTE EMERGENCY BATTERY OPTIONS

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



A	B	C
1.3	12.6	13.0

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



A	B	C
2.0	17.0	6.2

*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	\$	①
Tier 2 - Typical Finishes	\$\$	①①
Tier 3 - Special Metal Finishes	\$\$\$	①①①
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

GA* Galvanized	GF* Gold Flake

CUSTOM COLOR FINISHES

CONTACT FACTORY

CC
Custom Color



*UNAVAILABLE FOR WET LOCATION

