WALL MOUNT
MINI CONCORDIA
DAMP / WET LOCATION
TIERS

CN1308GV
MB - Matte Black

CN1308GV
PT - Platinum Silver

CN1308GV
AS - Anodic Sapphire

CN1308GV
AN - Anodic Natural

SERIES	LUMENS[1]		CCT		DRIVER / DIMMING[2]		ACCESSORIES		MOUNTING[3]		FINISH[5]		WET KIT	
CN1308GV	15L	1500 Lm	80 CRI		EX	Electronic Driver, 120V/277V	FJO	2" Frosted Tall	CP104	Small Driver Canopy	MW[7 6]	Matte White	WLKA	Wet Location Kit
			27K	2700K	DS2W1	ELV/MLV, 120V			CP104KO	Small Driver Canopy	MB[6]	Matte Black		
			30K	3000K	DO10X	1%, 0-10V, 120V/277V				w/ Knockouts	PT[6]	Platinum Silver		
			35K	3500K					CP6/RMD	Remote Mount Driver	CC	Custom Color		
			40K	4000K					SP_[4]	Straight Arm Mounting				
			90 CRI						EMRM	7W Remote EM				
			27HK	2700K					EMEN	7W Remote with Enclosure				
			30HK	3000K								See Page 5		
			35HK	3500K								for Full Range of		
			40HK	4000K								Color Options		
												(83-90083)		

EXAMPLE: CN1308GV15L35KEXFJO/CP104SP10RD

Spectrum Lighting

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ILLUMINATING WHAT'S POSSIBLE.

Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.

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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
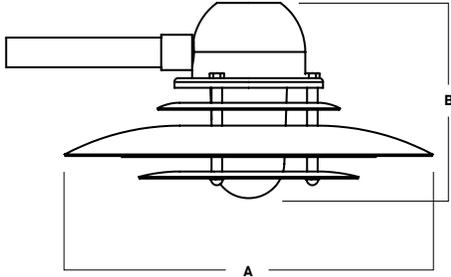
A	B
13.0	6.9
230.2 mm	175.3 mm

APPLICATION
The Wall Mount Mini Concordia is one of our most elegant RLM styles.

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 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 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. Wall mount canopies are cast aluminum with stainless steel hardware.

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.

WALL MOUNT
(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

SP_
MOUNTING ARM STYLE

CN1308GV SHOWN WIITH CP104SP12
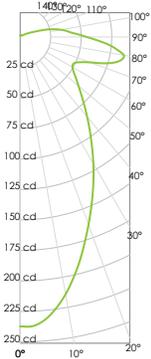
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CN1308 15L 35K XX FJ0

CANDLEPOWER CURVE
TEST SP-01025

Delivered Lumens: 605
Luminaire Watts: 10
LER: 60.50

INTENSITY
CANDELA
0° AZIMUTH

	0.00°
0.00°	237
20.00°	164
40.00°	85
60.00°	49
80.00°	86
90.00°	55
100.00°	34
110.00°	13
120.00°	4
140.00°	1
160.00°	1
180.00°	1

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

ZONAL LUMENS

0° - 20°	75	12%
20° - 50°	184	30%
50° - 80°	183	30%
80° - 90°	78	13%
0° - 90°	520	86%
90° - 120°	80	13%
120° - 150°	4	1%
Total	605	100%

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

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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.
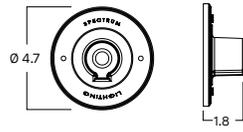
WALL MOUNTING

CP104 - SMALL DRIVER CANOPY (STANDARD)
MAY BE USED AS SPLICE BOX FOR DIRECT FEED

Ø 5.5

4.0
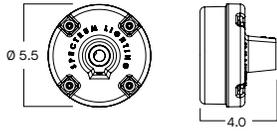
CP6/RMD - REMOTE MOUNT DRIVER
MOUNTS DIRECTLY TO WALL OR OCTAGON STYLE J-BOX

Ø 4.7

1.8

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.

SP(xx) 6", 12" & 24"
Designed for Straight Arm Mounting

SPECIFY LENGTH

EXAMPLE: SP6 - STRAIGHT PIPE 6" LONG

REMOTE EMERGENCY BATTERY OPTIONS

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

B

A

C
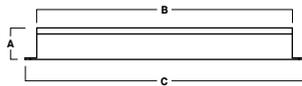
A	B	C
1.3	12.6	13.0

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

B

A

C
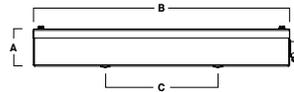
A	B	C
2.0	17.0	6.2

*OTHER EM BATTERY SIZES AVAILABLE, CONTACT FACTORY.

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ILLUMINATING WHAT'S POSSIBLE.

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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.

SPECTRUM
POWDER COAT COLORS

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

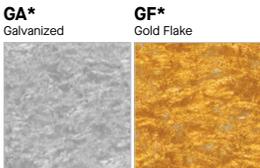| TIER	COST	AVERAGE PAINT TIME*
Tier 1 - Standard Finishes	$	🕐
Tier 2 - Typical Finishes	$$	🕐🕐
Tier 3 - Special Metal Finishes	$$$	🕐🕐🕐
Custom Color	Contact Factory	Contact Factory

*CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

TIER 1 - STANDARD FINISHES

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

CC

*UNAVAILABLE FOR WET LOCATION

Spectrum Lighting

ILLUMINATING WHAT'S POSSIBLE.

83-90083_RA