



DECORATIVE

CLARENCE
DAMP LOCATION
 DOMO SHADES

PROJECT: _____

QUANTITY: _____ TYPE: _____



CL0916GV
 PT - Platinum Silver
 FCI - Fixture Color Interior



MW - Matte White
 FCI - Fixture Color Interior



CL0916GV
 MB - Matte Black
 FCI - Fixture Color Interior



CL1324GV
 BZ - Bronze
 FCI - Fixture Color Interior

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	MOUNTING ⁵	CORD OPTIONS	INTERIOR ¹¹	FINISH ¹¹
CL0916GV CL1324GV	15L 1500 Lm	27K 2700K	EX³ Electronic Driver, 120V/277V DS10X³ 10%, 0-10V, 120V/277V DO10X⁴ 1%, 0-10V, 120V/277V	WALL MOUNT		MWI¹² Matte White CCI Custom Color FCI Fixture Color Interior	MW¹² Matte White MB¹² Matte Black PT¹² Platinum Silver CC Custom Color
	27L 2700 Lm	30K 3000K		CP104⁶ Small Driver Canopy CP106⁶ Large Driver Canopy CP6/RMD Remote Mount Driver PA_⁷ Mounting Arm Style SP90_⁷ Straight Arm	STANDARD CORDS		
	37L 3700 Lm	35K 3500K		CEILING MOUNT		DECORATIVE CORDS¹⁰ See Page 4 for Decorative Braided Color Cords	
	55L 5500 Lm	40K 4000K		RDC5 Small Driver Canopy HM_⁸ Hang Straight AT_⁸ Hang Straight All Thread PM_⁸ Rigid Pendant Mount CD_⁸ Cord / Cable Mount CM_⁸ Cord Mount EMCR⁹ 10W Canopy Mounted EM EMRM 7W Remote EM EMEN 7W Remote with Enclosure			

EXAMPLE: CL0916GV55L27KEX/RDC5HM36MWIMW

NOTES:
 1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 37L Max with CP104 4 Available with CP106/RDC5 Only 5 See Mounting Page for Details on Components and Finishes 6 Contact Factory for Knock Out Holes 7 See Mounting Page for Available Arm Options 8 Specify Length in Inches: See Mounting Page for Available Lengths 9 EMCR Replaces RDC5 10 Decorative Cord 120" Max Length 11 Reference Color Sheet Located on Product Webpage for Full List of Available Colors 12 Standard Finishes



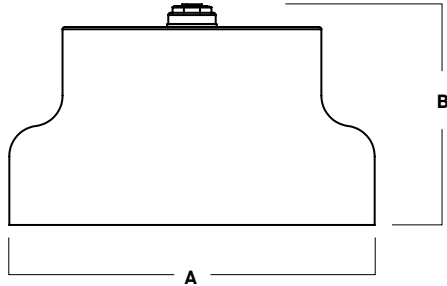


CLARENCE DAMP LOCATION DOMO SHADES

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
CL0916GV15L	1500	1194	10	119
CL0916GV27L	2700	2079	18	116
CL0916GV37L	3700	3008	26	116
CL0916GV55L	5500	4424	39	113

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

HOUSING DIMENSIONS



Dimensioned with **CL0916GV**

SERIES	A	B
CL0916GV	12.1	7.5
CL1324GV	16.1	9.7
CL1324GV	24.0	14.0

APPLICATION

Clarence offers a clean design for decorative area lighting.

FEATURES

SpecLume series fixtures offer contemporary style with functional luminaire performance. Passive integral heat sink. LED module and drivers are replaceable and upgradable. Standard diffuser for visual comfort and to eliminate LED source visibility. A variety of mounting options are available.

FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. See mounting and color pages for standard finishes. 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. Variety of electronic 120V/277V and dimming drivers.

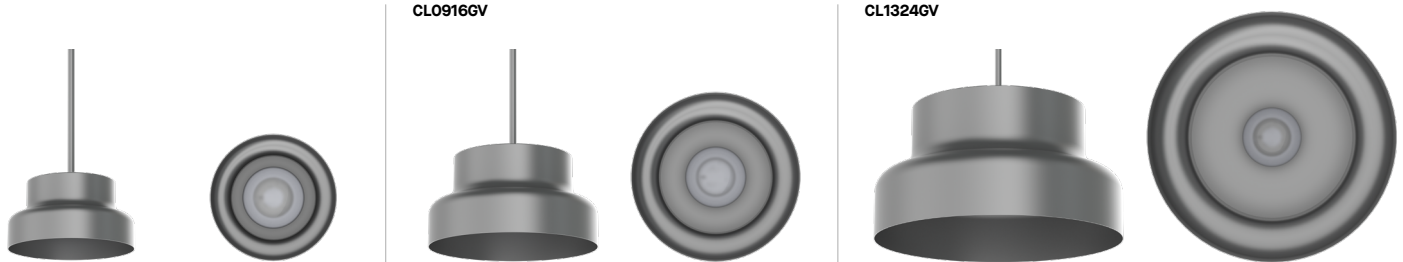
CONSTRUCTION

Fixtures are spun in our factory from 0.063 high purity aluminum. Passive machined aluminum heat sink for optimal thermal management. Low profile frosted glass diffuser over LEDs to eliminate direct source visibility.

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.

SERIES SIZES



WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

PA_
MOUNTING ARM STYLE



CL0916GV SHOWN WITH CP104PA23

CEILING MOUNT

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

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



CL0916GV SHOWN WITH RDC5PM

CD
CORD / CABLE MOUNT



CL0916GV SHOWN WITH RDC5CD

CM
CORD MOUNT



CL0916GV SHOWN WITH RDC5CM





CLARENCE

DAMP LOCATION

DOMO SHADES / PHOTOMETRIC DATA

DECORATIVE

CL0612GV 55L 35K XX TF2 MWI MW

CANDLEPOWER CURVE TEST SP-01250	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE DIRECT FOOTCANDLES BASED ON DOWNLIGHT ONLY				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°	0° - 10° 154 3%	8'	25 fc	24.3'	2 fc	12'	8'	72	0.70	36	0.44	
	0°	0° - 20° 593 13%	10'	16 fc	30.4'	1 fc	16'	10'	31	0.30	35	0.43	
	5°	0° - 30° 1276 28%	12'	11 fc	36.5'	1 fc	22'	12'	26	0.25	15	0.18	
	15°	0° - 40° 2130 47%	14'	8 fc	42.6'	1 fc	Delivered Illuminance Rating: (DIR)		104 FC per W/Sq. Ft.		82 FC per W/Sq. Ft.		
	25°	0° - 60° 3834 85%	16'	6 fc	48.7'	1 fc	2' Suspension Length to luminous aperture 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						
	35°	0° - 80° 4437 99%	20'	4 fc	60.9'	0 fc							
	45°	0° - 90° 4489 100%	24'	3 fc	73.0'	0 fc							
	55°	871	Total	28'	2 fc	85.2'	0 fc						
	90°	8											

Delivered Lumens: 4502
Luminaire Watts: 39.1
LER: 115.14

CP at 0° (Nadir): 1591
CR: 80+

Beam Angle: 113°
Spacing Ratio: 1.32

Lumen Multiplier: 15L x 0.27, 27L x 0.47, 37L x 0.68
CCT Multiplier: 27K x 0.97, 30K x 0.99, 40K x 1.03

See Page 1 for System Watts for all outputs

CL0916GV 55L 35K XX TF2 MWI MW

CANDLEPOWER CURVE TEST SP-01251	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE DIRECT FOOTCANDLES BASED ON DOWNLIGHT ONLY				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°	0° - 10° 162 4%	8'	26 fc	22.3'	3 fc	12'	8'	72	0.70	37	0.44	
	0°	0° - 20° 623 14%	10'	17 fc	27.8'	2 fc	16'	10'	31	0.30	35	0.43	
	5°	0° - 30° 1341 30%	12'	12 fc	33.4'	1 fc	22'	12'	26	0.25	15	0.18	
	15°	0° - 40° 2241 51%	14'	9 fc	38.9'	1 fc	Delivered Illuminance Rating: (DIR)		103 FC per W/Sq. Ft.		82 FC per W/Sq. Ft.		
	25°	0° - 60° 3895 88%	16'	7 fc	44.5'	1 fc	2' Suspension Length to luminous aperture 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						
	35°	0° - 80° 4358 99%	20'	4 fc	55.6'	0 fc							
	45°	0° - 90° 4412 100%	24'	3 fc	66.8'	0 fc							
	55°	705	Total	28'	2 fc	77.9'	0 fc						
	90°	3											

Delivered Lumens: 4424
Luminaire Watts: 39.1
LER: 113.15

CP at 0° (Nadir): 1677
CR: 80+

Beam Angle: 108°
Spacing Ratio: 1.34

Lumen Multiplier: 15L x 0.27, 27L x 0.47, 37L x 0.68
CCT Multiplier: 27K x 0.97, 30K x 0.99, 40K x 1.03

See Page 1 for System Watts for all outputs

CL1324GV 55L 35K XX TF2 MWI MW

CANDLEPOWER CURVE TEST SP-01252	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE DIRECT FOOTCANDLES BASED ON DOWNLIGHT ONLY				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°	0° - 10° 172 4%	8'	28 fc	9.8'	4 fc	12'	8'	72	0.70	37	0.44	
	0°	0° - 20° 660 15%	10'	18 fc	12.3'	2 fc	16'	10'	31	0.30	36	0.43	
	5°	0° - 30° 1420 32%	12'	12 fc	14.8'	2 fc	22'	12'	26	0.25	15	0.18	
	15°	0° - 40° 2376 53%	14'	9 fc	17.2'	1 fc	Delivered Illuminance Rating: (DIR)		104 FC per W/Sq. Ft.		84 FC per W/Sq. Ft.		
	25°	0° - 60° 3910 88%	16'	7 fc	19.7'	1 fc	2' Suspension Length to luminous aperture 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						
	35°	0° - 80° 4378 98%	20'	4 fc	24.6'	1 fc							
	45°	0° - 90° 4440 100%	24'	3 fc	29.5'	0 fc							
	55°	551	Total	28'	2 fc	34.4'	0 fc						
	90°	9											

Delivered Lumens: 4452
Luminaire Watts: 39.1
LER: 113.86

CP at 0° (Nadir): 1792
CR: 80+

Beam Angle: 102°
Spacing Ratio: 1.31

Lumen Multiplier: 15L x 0.27, 27L x 0.47, 37L x 0.68
CCT Multiplier: 27K x 0.97, 30K x 0.99, 40K x 1.03

See Page 1 for System Watts for all outputs



MOUNTING & ACCESSORIES

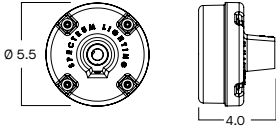
SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES. CONSULT SPECIFICATION SHEETS. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION.
NOTE: THIS IS TYPICAL OF SPECLUME SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



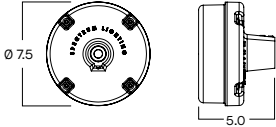
DECORATIVE

WALL MOUNTING

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



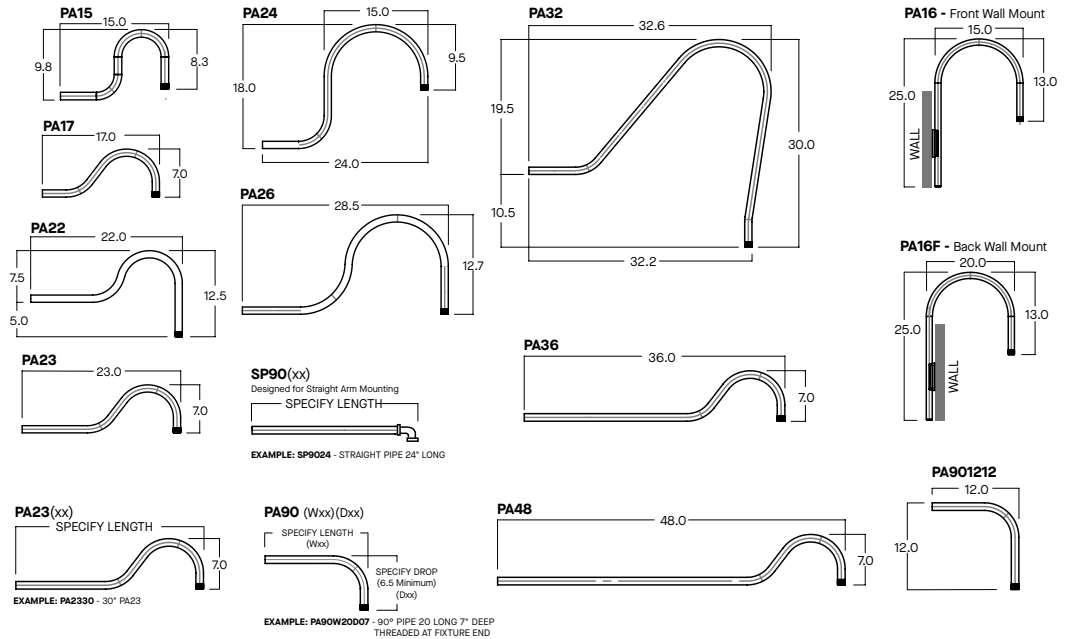
CP106 - LARGE DRIVER CANOPY
MAY BE USED AS SPLICE BOX FOR DIRECT FEED



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

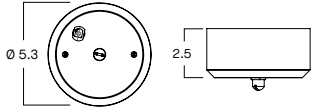


CUSTOM AND OTHER WALL ARMS AVAILABLE - CONTACT FACTORY. ARMS MAY BE FIELD CUT ON WALL SIDE - FIXTURE SIDE THREADED 3/4" NPT REQUIRES SEALANT FOR WET LOCATION.

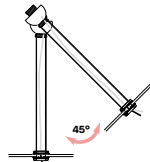


CEILING MOUNTING

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

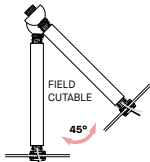


HM*
HANG STRAIGHT
45° SWIVEL 1/2" STEM - 3/8" NPT



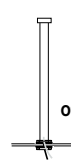
ORDER: **HM** (Length)
SPECIFY LENGTH:
HM3 - 3" HM24 - 24"
HM6 - 6" HM36 - 36"
HM12 - 12" HM48 - 48"
HM18 - 18" HM72 - 72"
HMLC(XX)
Custom Length
(Specify in Inches)

AT**
HANG STRAIGHT ALL THREAD
45° SWIVEL 1/2" STEM - 1/4" IP



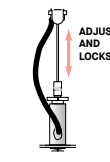
ORDER: **AT** (Length)
SPECIFY LENGTH:
AT12 - 12" AT48 - 48"
AT24 - 24" AT60 - 60"
AT36 - 36" AT72 - 72"
FIELD-CUT THREADED PIPE TO LENGTH REQUIRED - CUT THIS CODE - 1/4" SHORTER THAN THREADED PIPE - SLIP PIPE COVER OVER THREADED PIPE

PM*
RIGID PENDANT MOUNT
RIGID 1/2" STEM - 3/8" NPT



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

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



ORDER: **CD** (Length)
SPECIFY LENGTH:
CD36 - 36"
CD72 - 72"
CD144 - 144"
CDLCC(XX)
Custom Length
(Specify in Inches)

CM
CORD MOUNT
SJ CORD WITH STRAIN RELIEF

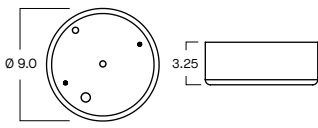


ORDER: **CM** (Length)
SPECIFY LENGTH:
CM36 - 36"
CM72 - 72"
CM144 - 144"
CMLLC(XX)
Custom Length
(Specify in Inches)

*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

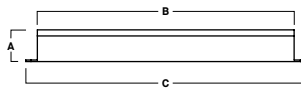
EMERGENCY BATTERY OPTIONS

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



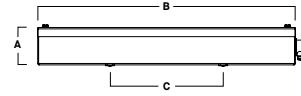
REMOTE EMERGENCY BATTERY OPTIONS

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, CONSULT FACTORY

CORD OPTIONS

STANDARD VINYL CORDS

DECORATIVE BRAIDED COLOR CORDS

