



MINI PIER LIGHT
DAMP / WET LOCATION
TIERS

PROJECT: _____

QUANTITY: _____ TYPE: _____



MPL1209GV
 PT - Platinum Silver



MPL1209GV
 BZ - Bronze



MPL1209GV
 BL - Blue Streak



MPL1209GV
 CO - Copper Metallic

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	ACCESSORIES	MOUNTING ⁴	FINISH ⁸	WET KIT	
MPL1209GV	15L 1500 Lm	80 CRI	EX Electronic Driver, 120V/277V ELV/MLV, 120V DS2W1 1%, 0-10V, 120V/277V DO10X Lutron® 2-Wire Forward Phase (MLV), 120V DLTE1³ 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V DL3EX³	FJO 2" Frosted Tall	WALL MOUNT		MW⁸ Matte White MB⁸ Matte Black PT⁸ Platinum Silver CC Custom Color	WLKA Wet Location Kit
		27K 2700K 30K 3000K 35K 3500K 40K 4000K			CP104 Small Driver Canopy CP104KO Small Driver Canopy w/ Knockouts CP106 Large Driver Canopy CP6/RMD Remote Mount Driver PA_⁵ Mounting Arm Style			
		90 CRI			CEILING MOUNT			
		27HK 2700K 30HK 3000K 35HK 3500K 40HK 4000K			RDC5 Small Driver Canopy CP13 Large Driver Canopy HM_⁶ Hang Straight AT_⁶ Hang Straight All Thread PM_⁶ Rigid Pendant Mount CD_⁶ Cord / Cable Mount CM_⁶ Cord Mount EMCR⁷ 10W Large Driver Canopy EM EMRM 7W Remote EM EMEN 7W Remote with Enclosure			

EXAMPLE: MPL1209GV15L40KD010XFJO/RDC5HM36GW

NOTES:
¹ Nominal Source Lumens at 35K ² Contact Factory for Additional Options ³ Available with CP106/CP13 Only ⁴ See Mounting Page for Details on Components and Finishes
⁵ See Mounting Page for Available Arm Options ⁶ Specify Length in Inches: See Mounting Page for Available Lengths ⁷ EMCR Replaces RDC5 or CP13
⁸ Reference Color Sheet Located on Product Webpage for Full List of Available Colors ⁹ Standard Finishes



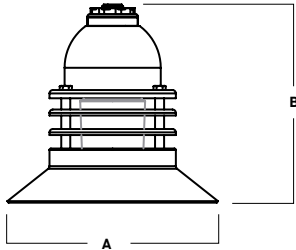


MINI PIER LIGHT DAMP / WET LOCATION TIERS

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
MPL1209GV15L	1500	761	10	76

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

HOUSING DIMENSIONS



A	B
8.75	8.1
222.3 mm	205.7 mm

APPLICATION

The compact and contemporary Mini Pier Light is both a beacon and an architectural element.

FEATURES

Spectrum Lighting's RLM Classics are reproductions of classic lighting fixtures reimaged with modern LED light sources and materials. The wide range of options for illumination, mounting, 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.

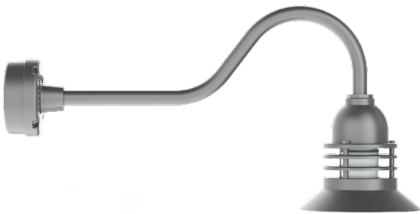
CODE COMPLIANCE

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.)

PA_
MOUNTING ARM STYLE



MPL1209GV SHOWN WITH CP104PA23

CEILING MOUNT

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

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



MPL1209GV SHOWN WITH RDC5PM

CD
CORD / CABLE MOUNT



MPL1209GV SHOWN WITH RDC5CD

CM
CORD MOUNT



MPL1209GV SHOWN WITH RDC5CM

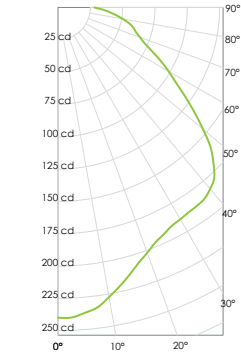




MINI PIER LIGHT
DAMP / WET LOCATION
TIERS / PHOTOMETRIC DATA

MPx1209GV 15L35K EX

CANDLEPOWER CURVE TEST SP-00865	INTENSITY CANDELA 0° AZIMUTH	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° - 10°	23	3%															
	0.00° 240	0° - 20°	83	11%	6.5'	6 fc	18.6'	2 fc	9'	6'	21	0.33	11	0.21					
	5.00° 237	0° - 30°	173	23%	7.5'	4 fc	21.4'	1 fc	12'	8'	9	0.14	10	0.20					
	10.00° 227	0° - 40°	290	38%	8.5'	3 fc	24.3'	1 fc	16'	10'	6	0.09	5	0.09					
	15.00° 214	0° - 60°	528	69%	10.0'	2 fc	28.6'	1 fc	Delivered Illuminance Rating: [DIR]		65 FC per W/Sq. Ft.		50 FC per W/Sq. Ft.						
	20.00° 202	0° - 80°	671	88%	12.0'	2 fc	34.3'	1 fc	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										
	25.00° 189	0° - 90°	715	94%	14.0'	1 fc	40.0'	0 fc											
	30.00° 189	Total	761	100%	16.0'	1 fc	45.7'	0 fc											
	35.00° 175				20.0'	1 fc	57.1'	0 fc											
	40.00° 183																		
	45.00° 175																		
	50.00° 146																		
	55.00° 99																		
	60.00° 99																		
	65.00° 67																		
	70.00° 67																		
	75.00° 51																		
	80.00° 51																		
	85.00° 28																		
	90.00° 28																		



Delivered Lumens: **761**
 Luminaire Watts: **10**
 LER: **76.10**

CP at 0deg (Nadir): **240**
 CRI: **80**

Beam Angle: **110.02**
 Spacing Ratio: **1.18**

Lumen Multiplier: **N/A**
 CCT Multiplier: **27K x 0.97, 30K x 0.99, 40K x 1.03**



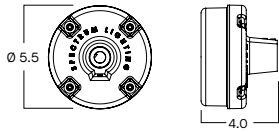
MOUNTING & ACCESSORIES

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.

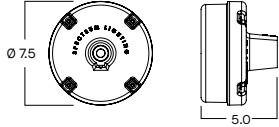


WALL MOUNTING

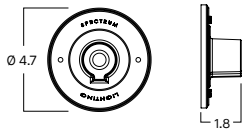
CP104 - SMALL DRIVER CANOPY (STANDARD)
MAY BE USED AS SPLICE BOX FOR DIRECT FEED
NOT AVAILABLE W/ PA16 & PA16F



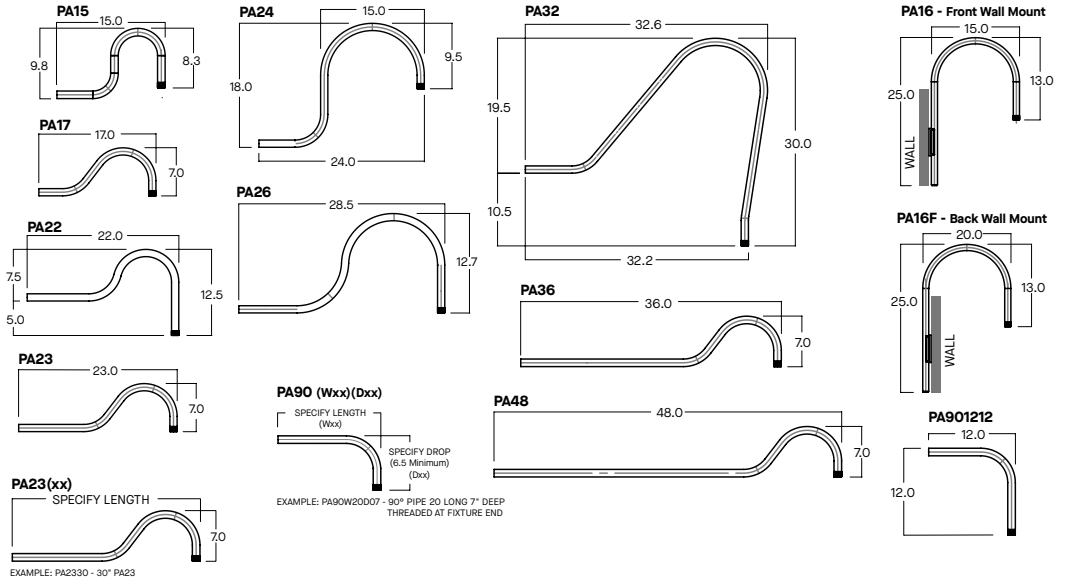
CP106 - LARGE DRIVER CANOPY
MAY BE USED AS SPLICE BOX FOR DIRECT FEED



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

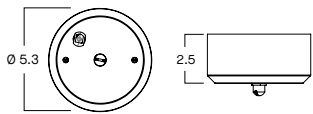


CUSTOM AND OTHER WALL ARMS AVAILABLE - CONTACT FACTORY. ARMS MAY BE FIELD CUT ON WALL SIDE - FIXTURE SIDE THREADED 3/4" NPT REQUIRES SEALANT FOR WET LOCATION.

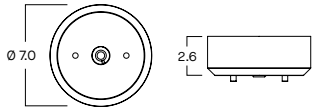


CEILING MOUNTING

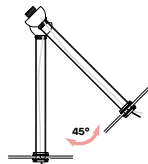
RDC5 - SMALL DRIVER CANOPY (STANDARD)
MOUNTS TO 4" OCTO J-BOX



CP13 - LARGE DRIVER CANOPY

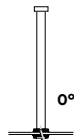


HM*
HANG STRAIGHT
45° SWIVEL 5/8" OD STEM - 3/8" IP



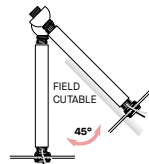
ORDER: HM (Length)
SPECIFY LENGTH:
HM3 - 3" HM24 - 24"
HM6 - 6" HM36 - 36"
HM12 - 12" HM48 - 48"
HM18 - 18" HM72 - 72"
HMLC(XX)
Custom Length
(Specify in Inches)

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



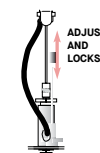
ORDER: PM (Length)
SPECIFY LENGTH:
PM3 - 3" PM24 - 24"
PM6 - 6" PM36 - 36"
PM12 - 12" PM48 - 48"
PM18 - 18" PM72 - 72"
PMLC(XX)
Custom Length
(Specify in Inches)

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"

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

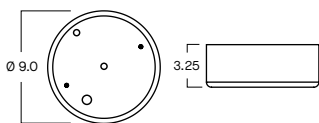


ORDER: CM (Length)
SPECIFY LENGTH:
CM36 - 36"
CM72 - 72"
CM144 - 144"
CMLC(XX)
Custom Length
(Specify in Inches)

*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

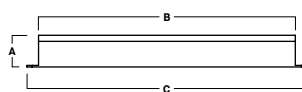
EMERGENCY BATTERY OPTIONS

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



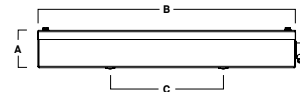
REMOTE EMERGENCY BATTERY OPTIONS

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

