

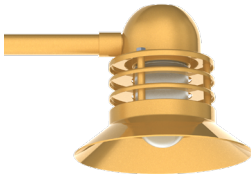


MINI PIER LIGHT STRAIGHT
DAMP / WET LOCATION
TIERS

PROJECT: _____
 QUANTITY: _____ TYPE: _____



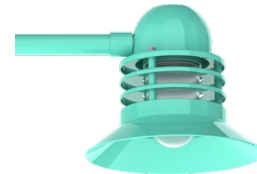
MPN1209GV
 MB - Matte Black



MPN1209GV
 SN - Sun Gold



MPN1209GV
 EG - Evergreen



MPN1209GV
 SF - Sea Foam

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	ACCESSORIES	MOUNTING ³	FINISH ⁵	WET KIT
MPN1209GV	15L 1500 Lm	80 CRI	EX Electronic Driver, 120V/277V ELV/MLV, 120V DS2W1 1%, 0-10V, 120V/277V D010X Lutron® 2-Wire Forward Phase (MLV), 120V DLTE1 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V DL3EX	FJO 2" Frosted Tall	CP104 Small Driver Canopy CP104KO Small Driver Canopy w/ Knockouts CP106 Large Driver Canopy CP6/RMD Remote Mount Driver SP ⁴ Straight Arm EMRM 7W Remote EM EMEN 7W Remote with Enclosure	MW ⁶ Matte White MB ⁶ Matte Black PT ⁶ Platinum Silver CC Custom Color	WLKA Wet Location Kit
		90 CRI					
		27K 2700K					
		30K 3000K					
35K 3500K							
40K 4000K							
27HK 2700K							
30HK 3000K							
35HK 3500K							
40HK 4000K							

EXAMPLE: MPN1209GV15L40KD010XFJO/CP104SP10GW

NOTES:
 1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 See Mounting Page for Details on Components
 4 See Mounting Page for Available Arm Options 5 Reference Color Sheet Located on Product Webpage for Full List of Available Colors 6 Standard Finishes



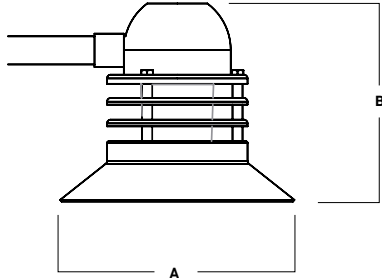


MINI PIER LIGHT STRAIGHT DAMP / WET LOCATION TIERS

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
MPN1209GV15L	1500	761	10	76

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

HOUSING DIMENSIONS



A	B
8.75 222.3 mm	7.4 188.0 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 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 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.

WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

SP

STRAIGHT ARM MOUNTING



MPN1209GV SHOWN WITH CPIO4SP12





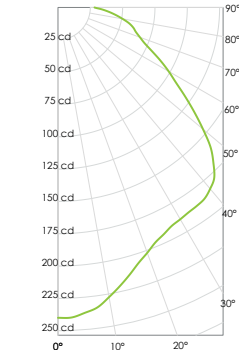
MINI PIER LIGHT STRAIGHT

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° 183				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**



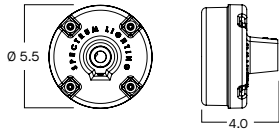
MOUNTING & ACCESSORIES

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.

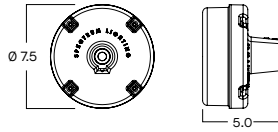


WALL MOUNTING

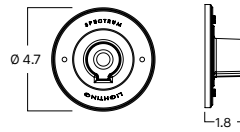
CP104 - SMALL DRIVER CANOPY (STANDARD)
MAY BE USED AS SPLICE BOX FOR DIRECT FEED



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

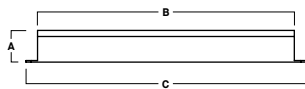


CUSTOM AND OTHER WALL ARMS AVAILABLE - CONTACT FACTORY. ARMS MAY BE FIELD CUT ON WALL SIDE - FIXTURE SIDE THREADED 3/4" NPT REQUIRES SEALANT FOR WET LOCATION.

SP(xx) 6", 12" & 24"
Designed for Straight Arm Mounting
— SPECIFY LENGTH —
EXAMPLE: SP6 - STRAIGHT PIPE 6" LONG

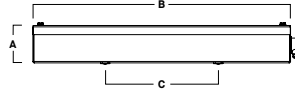
REMOTE EMERGENCY BATTERY OPTIONS

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



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.

