

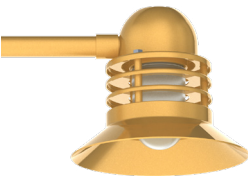


MINI PIER LIGHT STRAIGHT
DAMP / WET LOCATION
TIERS

PROJECT: _____
QUANTITY: _____ TYPE: _____



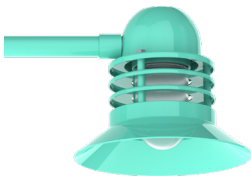
MPN1209GV
MB - Matte Black



MPN1209GV
SN - Sun Gold



MPN1209GV
EG - Evergreen



MPN1209GV
SF - Sea Foam

SERIES	LUMENS ¹		CCT	DRIVER / DIMMING ²		ACCESSORIES	MOUNTING ⁴		FINISH ⁶	WET KIT	
MPN1209GV	15L	1500 Lm	80 CRI	EX DS2W1 DS10X DO10X DLTE1 ³ DL3EX ³	Electronic Driver, 120V/277V ELV/MLV, 120V 10%, 0-10V, 120V/277V 1%, 0-10V, 120V/277V Lutron® 2-Wire Forward Phase (MLV), 120V 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V	FJ0 2" Frosted Tail	CP104 CP104KO CP106 CP6/RMD SP ⁵ EMRM EMEN	Small Driver Canopy Small Driver Canopy w/ Knockouts Large Driver Canopy Remote Mount Driver Straight Arm 7W Remote EM 7W Remote with Enclosure	MW ⁷ MB ⁷ PT ⁷ CC	WLKA Wet Location Kit	
			27K 2700K 30K 3000K 35K 3500K 40K 4000K								
			90 CRI								
			27HK 2700K 30HK 3000K 35HK 3500K 40HK 4000K						See Page 5 for Full Range of Color Options (83-90083)		

EXAMPLE: MPN1209GV15L40KDS10XFJ0/CP104SP10GW

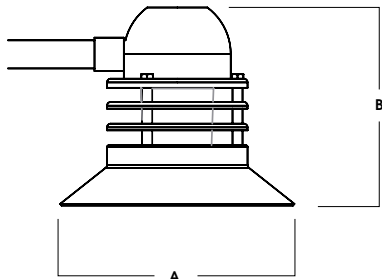
NOTES:
1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 Available with CP106 or CP6/RMD Only 4 See Mounting Page for Details on Components
5 See Mounting Page for Available Arm Options 6 See Color Page for More Options/Consult Factory for Special Finishes 7 Standard Finishes





MINI PIER LIGHT STRAIGHT DAMP / WET LOCATION TIERS

HOUSING DIMENSIONS



A	B
8.75 222.3 mm	7.4 188.0 mm

WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

SP

STRAIGHT ARM MOUNTING



MPN1209GV SHOWN WITH CP104SP12

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

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 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 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.



Spectrum Lighting



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												
	0.00°	0° - 10° 23 3%	Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 2		RCR 4					
	0.00° 240	0° - 20° 83 11%							FC +	W/Sq. Ft.	FC +	W/Sq. Ft.				
	5.00° 237	0° - 30° 173 23%	6.5 ' 6 fc	18.6 ' 2 fc			9' 6'	21 0.33	11 0.21							
	10.00° 227	0° - 40° 290 38%	7.5 ' 4 fc	21.4 ' 1 fc			12' 8'	9 0.14	10 0.20							
	15.00° 214	0° - 60° 528 69%	8.5 ' 3 fc	24.3 ' 1 fc			16' 10'	6 0.09	5 0.09							
	20.00° 202	0° - 80° 671 88%	10.0 ' 2 fc	28.6 ' 1 fc			Delivered Illuminance Rating: (DIR)		65 FC per W/Sq. Ft.		50 FC per W/Sq. Ft.					
	30.00° 189	0° - 90° 715 94%	12.0 ' 2 fc	34.3 ' 1 fc												
	40.00° 183	Total 761 100%	14.0 ' 1 fc	40.0 ' 0 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									
	50.00° 146		16.0 ' 1 fc	45.7 ' 0 fc												
	60.00° 99		20.0 ' 1 fc	57.1 ' 0 fc												
	70.00° 67															
	80.00° 51															
	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

Ø 5.5
4.0

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

Ø 7.5
5.0

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)

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

