



**PIER LIGHT STRAIGHT
DAMP / WET LOCATION
TIERS**

PROJECT: _____

QUANTITY: _____ TYPE: _____



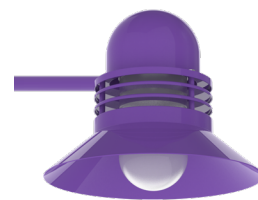
PN1411GV
PG - Pub Green



PN1411GV
BL - Blue Streak



PN1411GV
OR - Orange



PN1411GV
PL - Purple

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	ACCESSORIES	MOUNTING ⁵	FINISH ⁸	WET KIT
PN1411GV PN1613GV PN2015GV	15L 1500 Lm	80 CRI	EX³ Electronic Driver, 120V/277V DO10X 1%, 0-10V, 120V/277V DS2W1⁴ ELV/MLV, 120V DLTE1 Lutron® 2-Wire Forward Phase (MLV), 120V DL3EX 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V	FJ2⁵ 4" Frosted Tail	WALL MOUNT CP104 Small Driver Canopy CP104KO Small Driver Canopy w/ Knockouts CP106 Large Driver Canopy CP6/RMD Remote Mount Driver SP⁷ Straight Arm EMRM 7W Remote EM EMEN 7W Remote with Enclosure	MW⁹ Matte White MB⁹ Matte Black PT⁹ Platinum Silver CC Custom Color	WLKA Wet Location Kit
	27L 2700 Lm	27K 2700K					
	37L 3700 Lm	30K 3000K					
	45L 4500 Lm	35K 3500K					
		90 CRI					
		27HK 2700K					
		30HK 3000K					
		35HK 3500K					
		40HK 4000K					

EXAMPLE: PN1411GV15L30KEXFJ2/CP104SP16CO

NOTES:
 1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 37L Max with CP104 4 37L Max with CP104, 45L Max with CP106
 5 Standard Enclosure 6 See Mounting Page for Details on Components and Finishes 7 See Mounting Page for Available Arm Options
 8 Reference Color Sheet Located on Product Webpage for Full List of Available Colors 9 Standard Finishes



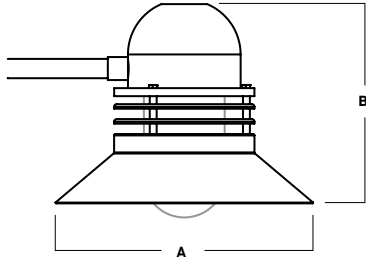


PIER LIGHT STRAIGHT DAMP / WET LOCATION TIERS

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
PN1411GV15L	1500	635	10	64
PN1411GV27L	2700	1109	18	62
PN1411GV37L	3700	1626	26	63
PN1411GV45L	4500	1849	30	62

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

HOUSING DIMENSIONS



Dimensioned with **PN1411GV**

SERIES	A	B
PN1411GV	14.0	10.8
PN1613GV	16.0	10.8
PN2015GV	20.0	10.8

APPLICATION

The contemporary 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. 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.

SERIES

PN1411GV

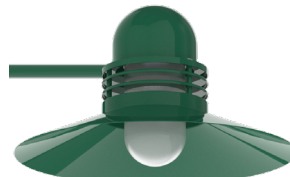
SIZES



PN1613GV



PN2015GV

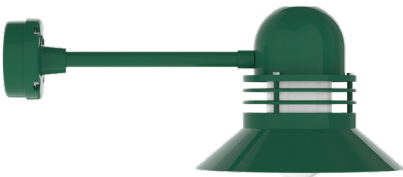


WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

SP_

MOUNTING ARM STYLE



PN1411GV SHOWN WITH CPIO4SP12





**PIER LIGHT STRAIGHT
DAMP / WET LOCATION
TIERS / PHOTOMETRIC DATA**

PN1411GV-45L35K-EX-FJ2

CANDLEPOWER CURVE	INTENSITY	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° - 20°	227	12%	Mounting Height AFF	FC at Center on Floor	Ceiling Height	Fixture Spacing	RCR 2		RCR 4		
	0.00°	749											
	0.00°	749			5.5'	25 fc	8'	5'	79	1.57	61	1.57	
	20.00°	496	20° - 50°	660	36%	6.5'	18 fc	12'	7'	27	0.53	30	0.77
	40.00°	330	50° - 80°	623	34%	7.5'	13 fc	16'	9'	17	0.33	13	0.33
	60.00°	223	80° - 90°	121	7%	8.5'	10 fc	Delivered Illuminance Rating: (DIR)		51 FC per W/Sq. Ft.		39 FC per W/Sq. Ft.	
	80.00°	141	0° - 90°	1,631	88%	10.0'	7 fc	2' Suspension Length 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 * Exceeds spacing criteria by 79% ** Exceeds spacing criteria by 17% *** Exceeds spacing criteria by -2%					
	90.00°	82	90° - 120°	200	11%	12.0'	5 fc						
	100.00°	74	120° - 150°	16	1%	14.0'	4 fc						
	110.00°	62	Total	1,848	100%	16.0'	3 fc						
	120.00°	24											
	140.00°	2											
	160.00°	1											
	180.00°	1											

Delivered Lumens: 1,848
Luminaire Watts: 30
LER: 61.60

CP at 0deg (Nadir): 749
CRI: 80+

Lamp Multiplier: 15L x 0.322, 27L x 0.564, 37L x 0.826
CCT Multiplier: 40K x 1.03, 30K x 0.985, 27K x 0.971



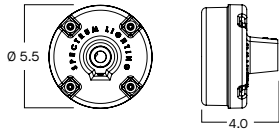
MOUNTING & ACCESSORIES

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.

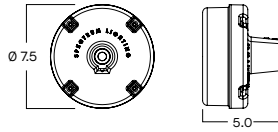


WALL MOUNTING

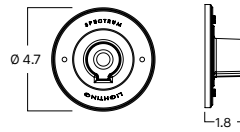
CP104 - SMALL DRIVER CANOPY (STANDARD)
MAY BE USED AS SPLICE BOX FOR DIRECT FEED



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"

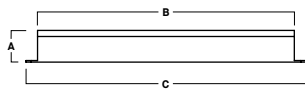
Designed for Straight Arm Mounting

— SPECIFY LENGTH —

EXAMPLE: SP6 - STRAIGHT PIPE 6" LONG

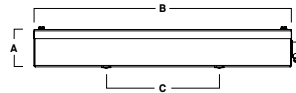
REMOTE EMERGENCY BATTERY OPTIONS

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.

