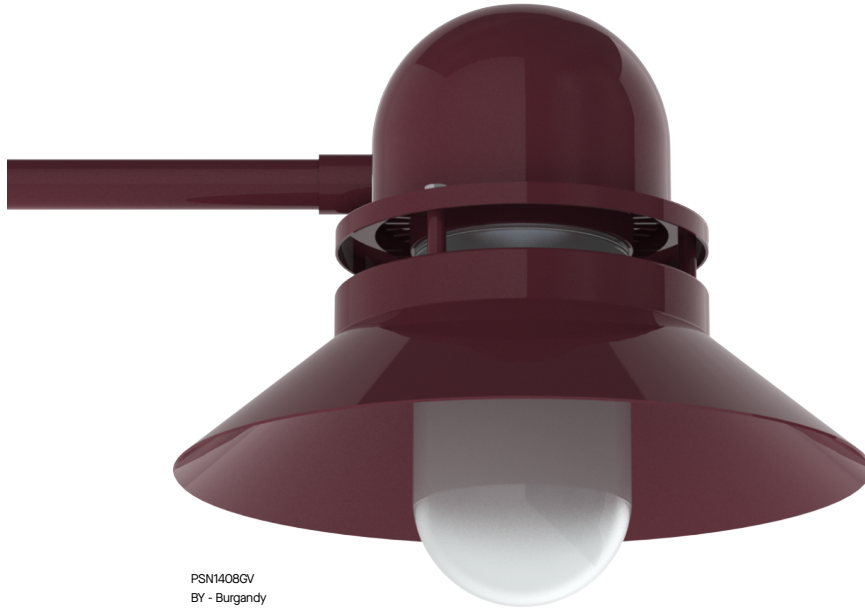




PIER LIGHT SHORT STRAIGHT
DAMP / WET LOCATION
TIERS

PROJECT: _____

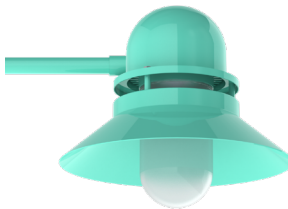
QUANTITY: _____ TYPE: _____



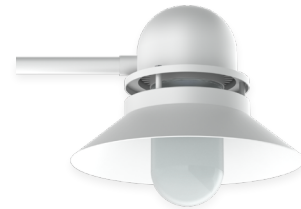
PSN1408GV
 BY - Burgandy



PSN1408GV
 MB - Matte Black



PSN1408GV
 SF - Sea Foam



PSN1408GV
 MW - Matte White

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	ACCESSORIES	MOUNTING ⁶	FINISH ⁹	WET KIT
PSN1408GV PSN1609GV PSN2011GV	15L 750 Lm 27L 1350 Lm 37L 2000 Lm 45L 2300 Lm	80 CRI 27K 2700K 30K 3000K 35K 3500K 40K 4000K 90 CRI 27HK 2700K 30HK 3000K 35HK 3500K 40HK 4000K	EX³ Electronic Driver, 120V/277V DO10X 1%, 0-10V, 120V/277V DS2W1⁴ 1%, ELV/TRIAC Phase Cut Dimming, 120V DL3EX 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V	FJ2⁵ 4" Frosted Tall MF2 4" Frosted Mini	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

EXAMPLE: PSN1408GV15L30KEXFJ2/CP104SP16C0

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



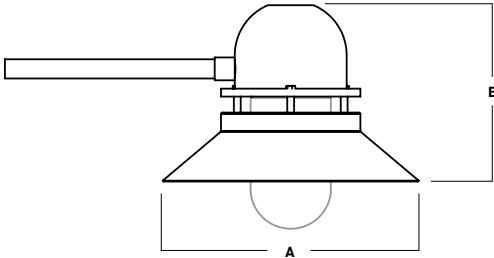


PIER LIGHT SHORT STRAIGHT DAMP / WET LOCATION TIERS

LUMENS / WATTAGE DATA			
PART NUMBER	DELIVERED LUMENS ¹	SYSTEM WATTS	LPW
PSN1408GV15L	784	10	78
PSN1408GV27L	1370	18	76
PSN1408GV37L	2008	26	77
PSN1408GV45L	2284	30	76

¹ Nominal Delivered Lumens at 35K

HOUSING DIMENSIONS



Dimensioned with **PSN1408GV**

SERIES	A	B
PSN1408GV	14.0	9.6
PSN1609GV	15.8	9.6
PSN2011GV	20.0	9.6

APPLICATION

Compact and contemporary the Pier Light Short Straight is a shallow version of the pier light, for general area lighting.

FEATURES

Spectrum Lighting's RLM Classics are inspired by vintage lighting fixtures redesigned with modern LED light sources and materials. The wide range of options for illumination, mounting, enclosures, guards and finishes allows for creative fixture specification and design. LED module and driver are serviceable for future replacement. Available in three sizes.

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 SIZES

PSN1408GV



PSN1609GV



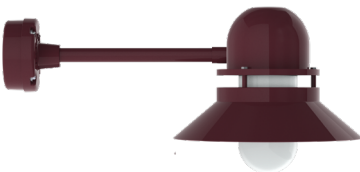
PSN2011GV



WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

SP_ MOUNTING ARM STYLE



PSN1408GV SHOWN WITH CP104SP12



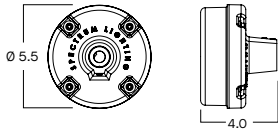
MOUNTING & ACCESSORIES

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.

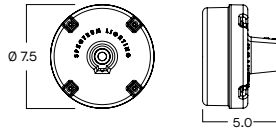


WALL MOUNTING

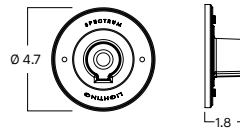
CP104 - SMALL DRIVER CANOPY (STANDARD)
MAY BE USED AS SPLICE BOX FOR DIRECT FEED



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

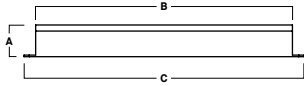


CUSTOM AND OTHER WALL ARMS AVAILABLE - CONTACT FACTORY. ARMS MAY BE FIELD CUT ON WALL SIDE - FIXTURE SIDE THREADED 3/4" NPT REQUIRES SEALANT FOR WET LOCATION.

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

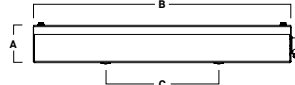
REMOTE EMERGENCY BATTERY OPTIONS

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, CONSULT FACTORY





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

PS1408GV-45L-35K-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							
	0.00°				Mounting Height	FC at Center on Floor	Ceiling Height	Fixture Spacing	RCR 2		RCR 4	
	0.00°	817	0° - 20°	275 12%					FC *	W/Sq. Ft.	FC *	W/Sq. Ft.
	20.00°	665	20° - 50°	1,065 47%	5.5'	27 fc	8'	8'	26	0.39	20	0.39
	40.00°	561	50° - 80°	766 34%	6.5'	19 fc	12'	10'	23	0.34	18	0.34
	60.00°	299	80° - 90°	85 4%	7.5'	15 fc	16'	12'	15	0.23	7	0.15
	80.00°	110	0° - 90°	2,191 96%	8.5'	11 fc	Delivered Illuminance Rating: (DIR)		66 FC per W/Sq. Ft.		51 FC per W/Sq. Ft.	
	90.00°	52	90° - 120°	84 4%	10.0'	8 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 104% ** Exceeds spacing criteria by 19% *** Exceeds spacing criteria by -7%					
	100.00°	34	120° - 150°	7 0%	12.0'	6 fc						
	110.00°	17	Total	2,283 100%	14.0'	4 fc						
	120.00°	7										
	140.00°	1										
	160.00°	1										
	180.00°	1										

Delivered Lumens: 2,283
 Luminaire Watts: 30
 LER: 76.10

CP at 0deg (Nadir): 817
 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

