



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

PROJECT: _____
 QUANTITY: _____ TYPE: _____



PS1408GV
AL - Almond



PS1408GV
AM - Anodic Malachite



PS1408GV
TB - Textured Black



PS1408GV
AZ - Anodic Bronze

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	ACCESSORIES	MOUNTING ⁷	FINISH ¹¹	WET KIT
PS1408GV PS1609GV PS2011GV	15L 1500 Lm 27L 2700 Lm 37L 3700 Lm 45L 4500 Lm	80 CRI 27K 2700K 30K 3000K 35K 3500K 40K 4000K	EX³ Electronic Driver, 120V/277V DS2W¹ 1%, 0-10V, 120V/277V DLTE¹ ELV/MLV, 120V Lutron® 2-Wire Forward Phase (MLV), 120V DL3EX³ 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V	FJ2⁵ 4" Frosted Tall MF1 3" Frosted Mini	WALL MOUNT CP104 Small Driver Canopy CP104KO Small Driver Canopy w/ Knockouts CP106 Large Driver Canopy CP6/RMD Remote Mount Driver SP90⁸ Straight Arm PA⁸ Mounting Arm Style	MW² Matte White MB² Matte Black PT² Platinum Silver CC Custom Color See Page 5 for Full Range of Color Options (83-90083)	WLKA Wet Location Kit
	90 CRI 27HK 2700K 30HK 3000K 35HK 3500K 40HK 4000K	CEILING MOUNT RDC5 Small Driver Canopy CP13 Large Driver Canopy HM⁹ Hang Straight AT⁹ Hang Straight All Thread PM⁹ Rigid Pendant Mount CD⁹ Cord / Cable Mount CM⁹ Cord Mount EMCR¹⁰ 10W Large Driver Canopy EM EMRM 7W Remote EM EMEN 7W Remote with Enclosure					

EXAMPLE: PS1408GV15L30KEXFJ2/CP104PA34GW

NOTES:
 1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 37L Max with CP104 4 37L Max with CP104/RDC5,
 45L Max with CP106/CP13 5 Available with CP106/CP13 Only 6 Standard Enclosure 7 See Mounting Page for Details on Components and Finishes
 8 See Mounting Page for Available Arm Options 9 Specify Length in Inches; See Mounting Page for Available Lengths 10 EMCR Replaces RDC5 or CP13
 11 See Color Page for More Options/Consult Factory for Special Finishes 12 Standard Finishes



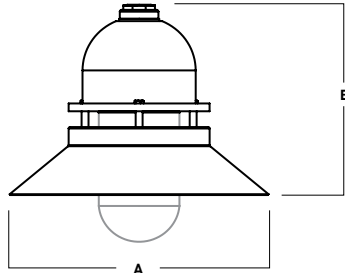


PIER LIGHT SHORT DAMP / WET LOCATION TIERS

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
PS1408GV15L	1500	784	10	78
PS1408GV27L	2700	1370	18	76
PS1408GV37L	3700	2008	26	77
PS1408GV45L	4500	2284	30	76

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

HOUSING DIMENSIONS



Dimensioned with **PS1408GV**

SERIES	A	B
PS1408GV	14.0	10.6
PS1609GV	15.8	10.6
PS2011GV	20.0	10.6

APPLICATION

Compact and contemporary the Pier Light Short 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

PS1408GV



PS1609GV



PS2011GV



WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

PA_
MOUNTING ARM STYLE



PS1408GV SHOWN WITH CP104PA23

CEILING MOUNT

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

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



PS1408GV SHOWN WITH RDC5PM

CD
CORD / CABLE MOUNT



PS1408GV SHOWN WITH RDC5CD

CM
CORD MOUNT



PS1408GV SHOWN WITH RDC5CM





**PIER LIGHT SHORT
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



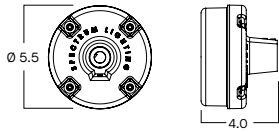
MOUNTING & ACCESSORIES

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.

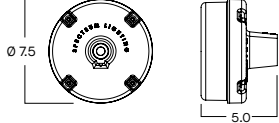


WALL MOUNTING

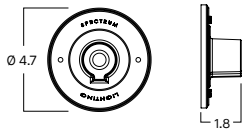
CP104 - SMALL DRIVER CANOPY (STANDARD)
MAY BE USED AS SPLICE BOX FOR DIRECT FEED
NOT AVAILABLE W/ PA16 & PA16F



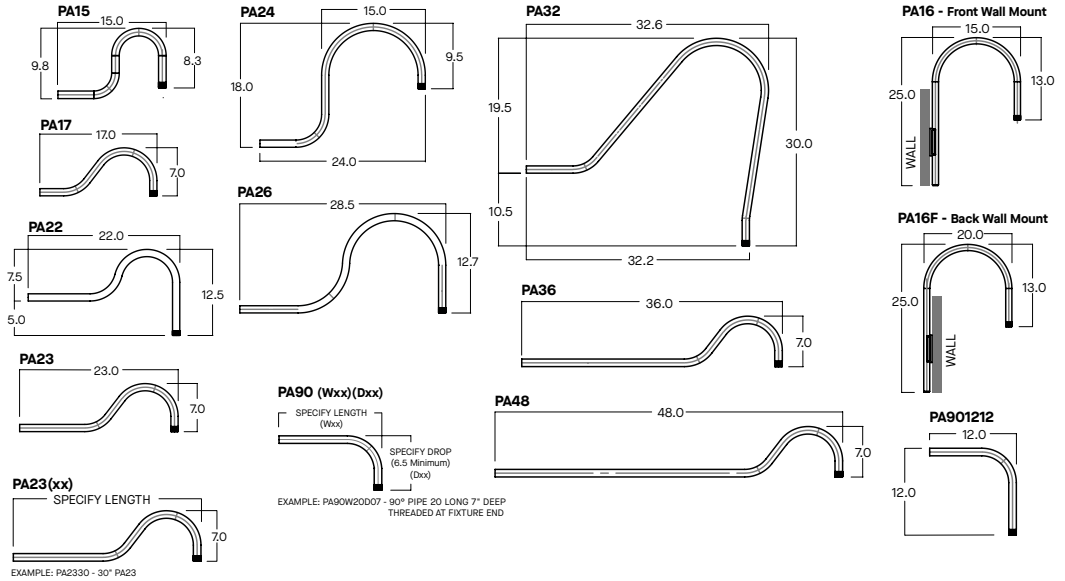
CP106 - LARGE DRIVER CANOPY
MAY BE USED AS SPLICE BOX FOR DIRECT FEED



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

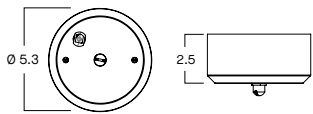


CUSTOM AND OTHER WALL ARMS AVAILABLE - CONTACT FACTORY. ARMS MAY BE FIELD CUT ON WALL SIDE - FIXTURE SIDE THREADED 3/4" NPT REQUIRES SEALANT FOR WET LOCATION.

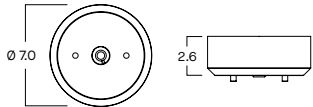


CEILING MOUNTING

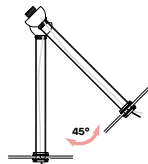
RDC5 - SMALL DRIVER CANOPY (STANDARD)
MOUNTS TO 4" OCTO J-BOX



CP13 - LARGE DRIVER CANOPY

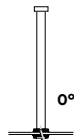


HM*
HANG STRAIGHT
45° SWIVEL 5/8" OD STEM - 3/8" IP



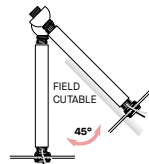
ORDER: HM (Length)
SPECIFY LENGTH:
HM3 - 3" HM24 - 24"
HM6 - 6" HM36 - 36"
HM12 - 12" HM48 - 48"
HM18 - 18" HM72 - 72"
HMLC(XX)
Custom Length
(Specify in Inches)

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



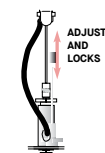
ORDER: PM (Length)
SPECIFY LENGTH:
PM3 - 3" PM24 - 24"
PM6 - 6" PM36 - 36"
PM12 - 12" PM48 - 48"
PM18 - 18" PM72 - 72"
PMLC(XX)
Custom Length
(Specify in Inches)

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

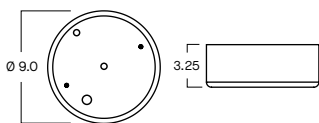


ORDER: CM (Length)
SPECIFY LENGTH:
CM36 - 36"
CM72 - 72"
CM144 - 144"
CMLC(XX)
Custom Length
(Specify in Inches)

*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

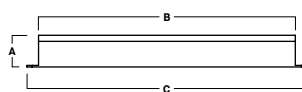
EMERGENCY BATTERY OPTIONS

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



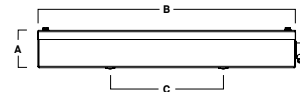
REMOTE EMERGENCY BATTERY OPTIONS

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

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

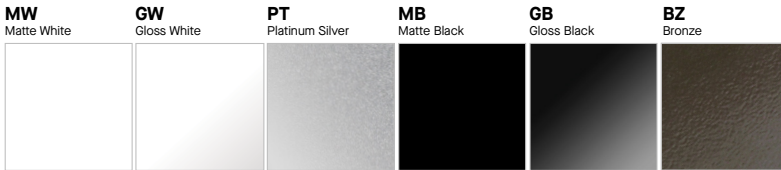
FIXTURE COLOR	STANDARD CORD COLOR	STANDARD CANOPY / STEM COLOR
Matte White, Textured White	Matte White	Matte White
Gloss White	Matte White	Gloss White
Matte Black, Gloss Black, Textured Black	Matte Black	Matte Black
All Others	Matte Black	Same Color as Fixture
Custom Color	Contact Factory	Contact Factory

PAINT TIMES

TIER	COST	AVERAGE PAINT TIME*
Tier 1 - Standard Finishes	\$	⓪
Tier 2 - Typical Finishes	\$\$	⓪⓪
Tier 3 - Special Metal Finishes	\$\$\$	⓪⓪⓪
Custom Color	Contact Factory	Contact Factory

*CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

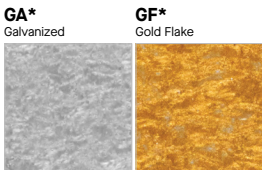
TIER 1 - STANDARD FINISHES



TIER 2 - TYPICAL FINISHES



TIER 3 - SPECIAL METAL FINISHES



CUSTOM COLOR FINISHES

CONTACT FACTORY

CC
Custom Color



*UNAVAILABLE FOR WET LOCATION

