



HALF MOON
DAMP LOCATION
 GLOBO SERIES

PROJECT: _____

QUANTITY: _____ TYPE: _____



HP1200GV
RD - Red Baron



HP1200GV
LG - Lime Green



HP1200GV
PT - Platinum Silver



HP1200GV
BL - Blue Streak

SERIES	LUMENS ¹		CCT		DRIVER / DIMMING ²		MOUNTING ⁵		FINISH ⁹	
HP1200GV	15L	1500 Lm	27K	2700K	EX ³ Electronic Driver, 120V/277V ELV / MLV, 120V DS2W1 ³ 1%, 0-10V, 120V/277V DO10X ⁴	WALL MOUNT		MW ¹⁰	Matte White	
	27L	2700 Lm	30K	3000K		CP104 ^{3/6}	Small Driver Canopy	MB ¹⁰	Matte Black	
			35K	3500K		CP106 ^{4/6}	Large Driver Canopy	PT ¹⁰	Platinum Silver	
			40K	4000K		PA ⁷	Mounting Arm Style	CC	Custom Color	
						CEILING MOUNT		See Page 5 for Full Range of Color Options (83-90082)		
					RDC5 ^{3/4}	Round Driver Canopy				
					HM ⁸	Hang Straight Pendant				
					AT ⁸	Hang Straight All Thread				
						PM ⁸	Pendant/Straight Mount			
						CD ⁸	Cord / Cable Mount			
						CM ⁸	Cord Mount			

EXAMPLE: HP1200GV27L30KDO10X/RDC5HM36MW

NOTES:

1 Nominal Source Lumens At Any CCT 2 Contact Factory for Additional Options 3 CP104/RDC5 for EX/DS2W1 Drivers 4 CP106/RDC5 for DO10X Drivers
 5 See Mounting Page for Details on Components and Finishes 6 Contact Factory for Knock Out Holes 7 See Mounting Page for Available Arm Options
 8 Specify Length in Inches: See Mounting Page for Available Lengths 9 See Color Page for More Options/Consult Factory for Special Finishes 10 Standard Finishes



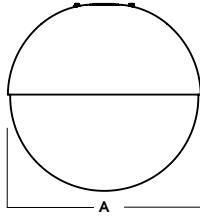


HALF MOON DAMP LOCATION GLOBO SERIES

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
HP1200GV15L	1500	1037	10	104
HP1200GV27L	2700	1810	18	101

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

HOUSING DIMENSIONS



A
12.0
304.8 mm

APPLICATION

Half Moon fixture for area lighting. GV Series is designed for damp or dry locations.

FEATURES

SpecLume series fixtures offer contemporary style with functional luminaire performance. All fixtures are designed and manufactured in our factory. Classic stepped filter. Driver mounted in RDC5 ceiling canopy. Wide range of combinations 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. A wide variety of standard and custom finishes are available.

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. Variety of electronic 120V/277V and dimming drivers.

CONSTRUCTION

Fixture shades are spun in our factory from 0.040 high purity aluminum. Globe is seamless formed .125 white opal acrylic.

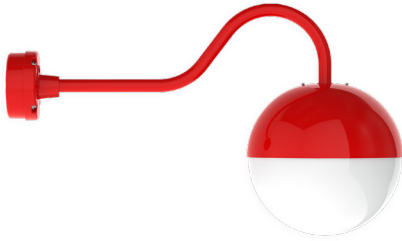
CODE COMPLIANCE

BAA compliant. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Manufactured and tested to UL standards No. 1598/8750.

WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

PA
MOUNTING ARM STYLE



HP1200GV SHOWN WITH CP104PA23

CEILING MOUNT

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

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



HP1200GV SHOWN WITH RDC5PM

CD
CORD / CABLE MOUNT



HP1200GV SHOWN WITH RDC5CD

CM
CORD MOUNT



HP1200GV SHOWN WITH RDC5CM





HALF MOON DAMP LOCATION

GLOBO SERIES / PHOTOMETRIC DATA

DECORATIVE

HP1200GV-27L-35K-EX

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						
<p>Delivered Lumens: 1,810 Luminaire Watts: 18 LER: 100.56</p>	0.00°		Mounting Height Aff	Ceiling Height	Fixture Spacing	RCR 2		RCR 4		
	0.00° 285	0° - 20° 106 6%	FC at Center on Floor	FC *	W/Sq. Ft.	FC *	W/Sq. Ft.			
	20.00° 272	20° - 50° 485 27%	5.5'	9 fc	8'	8'	18	0.24	13	0.24
	40.00° 258	50° - 80° 636 35%	6.5'	7 fc	12'	10'	16	0.20	12	0.20
	60.00° 229	80° - 90° 183 10%	7.5'	5 fc	16'	12'	10	0.14	5	0.09
	80.00° 182	0° - 90° 1,410 78%	8.5'	4 fc	Delivered Illuminance Rating: (DIR)		76 FC per W/Sq. Ft.		57 FC per W/Sq. Ft.	
	90.00° 154	90° - 120° 345 19%	10.0'	3 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 62% ** Exceeds spacing criteria by -5% *** Exceeds spacing criteria by -26%					
	100.00° 124	120° - 150° 55 3%	12.0'	2 fc	Lamp Multiplier: 15L x 0.573, 27L x 1.00					
	110.00° 93	Total 1,810 100%	14.0'	1 fc	CCT Multiplier: 27K x 0.971, 30K x 0.985, 40K x 1.03					
	120.00° 64		16.0'	1 fc						
	140.00° 5									
	160.00° 1									
	180.00° 1									

CP at 0deg (Nadir): 285
CRI: 85+

Lamp Multiplier: 15L x 0.573, 27L x 1.00
CCT Multiplier: 27K x 0.971, 30K x 0.985, 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 SPECULUME SPECIFICATION FOR PENDANT 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

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.

PA15 15.0
9.8 8.3

PA17 17.0
7.0

PA24 15.0
18.0 9.5
24.0

PA32 32.6
19.5 30.0
10.5 32.2

PA16 - Front Wall Mount
15.0
25.0 13.0

PA22 22.0
7.5 12.5
5.0

PA26 28.5
12.7

PA36 36.0
7.0

PA16F - Back Wall Mount
25.0 20.0 13.0

PA23 23.0
7.0

SP90(xx)
Designed for Straight Arm Mounting
SPECIFY LENGTH

EXAMPLE: SP9024 - STRAIGHT PIPE 24" LONG

PA48 48.0
7.0

PA23(xx)
SPECIFY LENGTH

EXAMPLE: PA2330 - 30" PA23

PA90 (Wxx)(Dxx)
SPECIFY LENGTH (Wxx)
SPECIFY DROP (Dxx) (6.5 Minimum)

EXAMPLE: PA90W20D07 - 90" PIPE 20 LONG 7" DEEP THREADED AT FIXTURE END

PA901212
12.0 12.0

CEILING MOUNTING

<p>RDC5 - SMALL DRIVER CANOPY (STANDARD) MOUNTS TO 4" OCTO J-BOX</p> <p>Ø 5.3 2.5</p>	<p>HM* HANG STRAIGHT 45° SWIVEL 1/2" STEM - 3/8" NPT</p> <p>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)</p>	<p>AT** HANG STRAIGHT ALL THREAD 45° SWIVEL 1/2" STEM - 1/4" IP</p> <p>ORDER: AT (Length) SPECIFY LENGTH: AT12 - 12" AT24 - 24" AT36 - 36" <small>FIELD CUT THREADED PIPE TO LENGTH NEEDED CUT PIPE CENTER 5/8" SHORTER THAN THREADED PIPE SLIP PIPE COUPLER OVER THREADED PIPE</small></p>	<p>PM* RIGID PENDANT MOUNT RIGID 1/2" STEM - 3/8" NPT</p> <p>0°</p> <p>ORDER: PM (Length) SPECIFY LENGTH: PM3 - 3" PM24 - 24" PM6 - 6" PM36 - 36" PM12 - 12" PM48 - 48" PM18 - 18" PM72 - 72" PMLLC(XX) Custom Length (Specify in Inches)</p>	<p>CD CORD / CABLE MOUNT SJ CORD WITH 1/16 SS CABLE</p> <p>ADJUST AND LOCKS</p> <p>ORDER: CD (Length) SPECIFY LENGTH: CD36 - 36" CD72 - 72" CD144 - 144" CDLC(XX) Custom Length (Specify in Inches)</p>	<p>CM CORD MOUNT SJ CORD WITH STRAIN RELIEF</p> <p>ORDER: CM (Length) SPECIFY LENGTH: CM36 - 36" CM72 - 72" CM144 - 144" CMLC(XX) Custom Length (Specify in Inches)</p>
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*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



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

**UNAVAILABLE FOR INTERIOR

