

35K	3500K 4000K	1%, 0-10V, 120V/277V	MFU	CP6/RMD PA_ <sup>6</sup>	Small Driver Canopy Remote Mount Driver Mounting Arm Style	FCI	Fixture Color Interior	PΤ <sup>9</sup>	Platinum Silver Custom Color
				SP90_ <sup>6</sup> Straight Arm CEILING MOUNT					
					Small Driver Canopy				
				HM_ <sup>7</sup> Hang Straight AT <sup>7</sup> Hang Straight All Thread		See Page 5 for Full Range of		See Page 5 for Full Range of	
				PM_7	Rigid Pendant Mount	Color Options (83-90082)		Color Options (83-90082)	
				_	Cord / Cable Mount Cord Mount		00 00002)		(00 00002)

EXAMPLE: AC1007GV15L35KEXFJ0/RDC5PM24MWIMW

#### NOTES:

 Nominal Source Lumens at 35K
 2 Contact Factory for Additional Options
 3 Standard Enclosure
 4 See Mounting Page for Details on Components and Finishes

 5 Contact Factory for Knock Out Holes
 6 See Mounting Page for Available Arm Options
 7 Specify Length in Inches: See Mounting Page for Available Lengths

 8 See Color Page for More Options/Consult Factory for Special Finishes
 9 Standard Finishes

# ILLUMINATING WHAT'S POSSIBLE.

Spectrum Lighting

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Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.

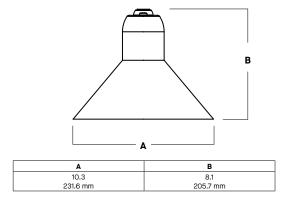


## APRIO

DAMP LOCATION

CAFÉS

### HOUSING DIMENSIONS



#### LUMENS / WATTAGE DATA PART NUMBER SOURCE LUMENS' DELIVERED LUMENS' SYSTEM WATTS LPW AC1007GV15L 1500 1120 11 102

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

### APPLICATION

The Cafés offer a playful variety of fixture shapes. GV products are designed for damp or dry locations

#### FEATURES

Speclume series fixtures offer contemporary style with functional luminaire performance. Passive integral heat sink. LED module and drivers are replaceable and upgradable. Standard diffuser for visual comfort and to eliminate LED source visibility. A variety of mounting options are available.

### FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. See mounting and color pages for standard finishes. Interior is Matte White unless specified. Custom Color interior finish 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

Fixtures are spun in our factory from 0.063 high purity aluminum. Die-cast aluminum heat sink for optimal thermal management. Low profile frosted diffuser over LEDs to eliminate direct source visibility.

### 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.

## SERIES SIZES

AC1007GV



### WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

PA\_ MOUNTING ARM STYLE



AC1007GV SHOWN WITH CP104PA23

### CEILING MOUNT

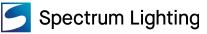
(SEE MOUNTING PAGES FOR MORE OPTIONS & CANOPY DIMENSIONS.)







AC1007GV SHOWN WITH RDC5CM



ILLUMINATING WHAT'S POSSIBLE.

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CAND TEST SF

## APRIO

DAMP LOCATION

CAFÉS / PHOTOMETRIC DATA

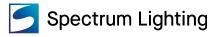
### AC1007GV 15L 35K XX MF0 XX MWI

DLEPOWER CURVE P-00975	INTENSI Cande 0° azi <i>n</i>	ELA	ZONAL L	UMENS		SINGLE UI INITIAL FO BASED OI		DLES		80/50/2	. <b>e units: i</b> 20% refle Footcat	CTANC		PER SQL	JARE FOOT	
90°		0.00°	0° - 10°	39	4%	Mounting Height	FC at Center	Beam	FC at Beam	Ceiling	Fixture		RCR 2		RCR 4	
50 cd 80°	0.00° 5.00°	412 410	0° - 20°	147	13%	AFF	on Floor	Diameter	Edge	Height	Spacing	FC +	W/Sq. Ft.	FC +	W/Sq. Ft.	
100 cd 70°	10.00°	400				6.5 '	10 fc	22.7 '	2 fc	9'	6'	34	0.36	17	0.23	
150.cd	15.00°	384	0° - 30°	303	27%	7.5 '	7 fc	26.2 '	1 fc	12'	8'	14	0.15	16	0.22	
200 cd	20.00°	361	0° - 40°	495	44%	8.5 '	6 fc	29.7 '	1 fc	16'	10'	9	0.10	7	0.10	
	30.00°	319			0.07	10.0 '	4 fc	34.9 '	1 fc	Delivere	-1					
250 cd	40.00°	293	0° - 60°	938	84%	10.0	410	04.7	The	Illumina			92 FC per W/Sq. Ft.		72 FC per W/Sq. Ft.	
300 cd 40°	50.00°	273	0° - 80°	1,113	99%	12.0 '	3 fc	41.9'	1 fc	Rating:		/2.0				
350 cd	60.00°	209				14.0 '	2 fc	48.8 '	0 fc	1' Suspension Length						
330 Cd	70.00°	72	0° - 90°	1,120	100%					Square	ooms used	d for mu	Itiple units:			
400 cd 30°	80.00°	18				16.0 '	2 fc	55.8 '	0 fc	<ul> <li>RCR 2: Length &amp; Width = Ceiling Ht3.5' x 5.00</li> <li>RCR 4: Length &amp; Width = Ceiling Ht 3.5' x 2.50</li> </ul>						
0° 10° 20°	90.00°	1	Total	1,120	100%	20.0 '	1 fc	69.8 '	0 fc	<ul> <li>Average Footcandles at 2.5' Above Floor</li> </ul>						

Delivered Lumens: 1,120 Luminaire Watts: 11 LER: 101.82



Beam Angle: 120.35 Spacing Ratio: 1.15 Lumen Multiplier: N/A CCT Multiplier: 27K x 0.97, 30K x 0.99, 40K x 1.03



### ILLUMINATING WHAT'S POSSIBLE.

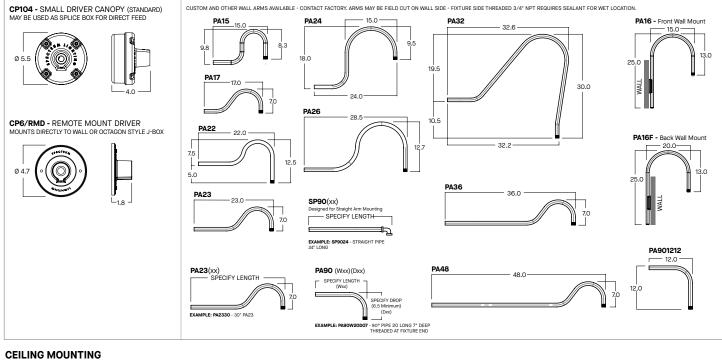
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## **MOUNTING & ACCESSORIES**

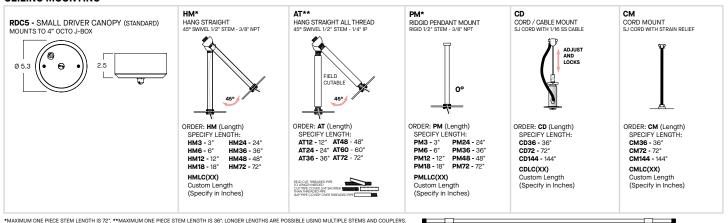
SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES, CONSULT SPECIFICATION SHEETS. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION. NOTE: THIS IS TYPICAL OF SPECILUME SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



### WALL MOUNTING



## **CEILING MOUNTING**



\*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

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### ILLUMINATING WHAT'S POSSIBLE.

## **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	TIER	COST	AVERAGE PAINT TIME*		
Matte White, Textured White	Matte White	Matte White	Tier 1 - Standard Finishes	\$	Ū		
Gloss White	Matte White	Gloss White	Tier 2 - Typical Finishes	\$\$	00		
Matte Black, Gloss Black, Textured Black	Matte Black	Matte Black	Tier 3 - Special Metal Finishes	\$\$\$	000		
All Others	Matte Black	Same Color as Fixture	Custom Color	Contact Factory	Contact Factory		
Custom Color Contact Factory Contact Factory Contact Factory *CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES							

**PAINT TIMES** 

## **TIER 1 - STANDARD FINISHES**



## **TIER 2 - TYPICAL FINISHES**



## **TIER 3 - SPECIAL METAL FINISHES**

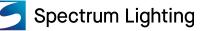


## **CUSTOM COLOR FINISHES**

CONTACT FACTORY



\*UNAVAILABLE FOR WET LOCATION



ILLUMINATING WHAT'S POSSIBLE.

