

# **14" STUDIO PENDANT DAMP LOCATION** DOMO SHADES

PROJECT:	
QUANTITY:	TYPE:



SP1414GV MB - Matte Black MWI - Matte White Interior



SP1414GV MW - Matte White FCI - Fixture Color Interior



SP1414GV AM - Anodic Malachite MWI - Matte White Interior



SP1414GV PT - Platinum Silver MWI - Matte White Interior

SERIES	L	UMENS <sup>1</sup> CCT		CT DRIVER / DIMMING <sup>2</sup>		MOUNTING <sup>6</sup>		COR	O OPTIONS DIFFUSER <sup>10</sup>		FUSER <sup>10</sup>	II	ITERIOR <sup>11</sup>	FINISH <sup>11</sup>		
SP1414GV	15L	1500 Lm	27K	2700K	EX <sup>3</sup>	Electronic Driver,	RDC5 <sup>3/4</sup>	Small Driver Canopy	STANI	DARD CORDS	ENC	LOSURES	MWI <sup>12</sup>	Matte White	MW12	Matte White
	27L	2700 Lm	30K	3000K		120V/277V	CP134/5	Large Driver Canopy	cw	White	TF2	4" Frosted	CCI	Custom Color	MB <sup>12</sup>	Matte Black
	37L	3700 Lm	35K	3500K	DO10X3	1%, 0-10V, 120V/277V	HM_ <sup>7</sup>	Hang Straight	СВ	Black		Dome	FCI	Fixture Color	PT <sup>12</sup>	Platinum Silver
	55L	5500 Lm	40K	4000K	DS2W14	ELV / MLV, 120V	<b>AT_</b> 7	Hang Straight All Thread	cs	Silver		(Standard)		Interior	CC	Custom Color
					DLTE15	Lutron® 2-Wire Forward	PM_7	Rigid Pendant Mount	DE	CORATIVE	_	OORS &				
						Phase (MLV), 120V	CD_7	Cord / Cable Mount	,	CORDS <sup>9</sup>		ENSES				
					DL3EX5	1%, Lutron® EcoSystem®,	CM_7	Cord Mount	0	See Page 4 for Decorative Braided		Door				
						Fades to Black,	EMCR <sup>8</sup>	10W Canopy Mounted EM				(See 2 <sup>nd</sup>				
						120V/277V	EMRM	7W Remote EM		olor Cords		Page for				
							EMEN	7W Remote with Enclosure				Ordering Details)				

# EXAMPLE: SP1414GV37L30KEX/RDC5HM36CWTF2MWIMW

NOLES:

1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 RDC5 for EX/DOIOX Drivers 4.37L Max with RDC5, 55L Max with CPI3 5 Available with CPI3 Only 6 See Mounting Page for Details on Components and Finishes 7 Specify Length in Inches: See Mounting Page for Available Lengths 8 EMCR Replaces RDC5 or CPI3

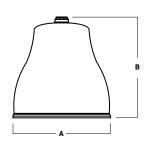
9 Decorative Cord 120\* Max Length 10 TF2 Enclosure or Door 8 Lens Required - Choose One Option 11 Reference Color Sheet Located on Product Webpage for Full List of Available Colors 12 Standard Finishes





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## HOUSING DIMENSIONS



Α	В
15.1	15.7
383.5 mm	398.8 mm

LUMENS / WATTAGE DATA												
PART NUMBER	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW								
SP1414GV15L	1500	891	10	89								
SP1414GV27L	2700	1652	18	92								
SP1414GV37L	3700	2284	26	88								
SP1414GV55L	5500	3364	39	86								

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

#### APPLICATION

The Studio Pendant for performance decorative illumination.

#### **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 constructed of machined and formed aluminum and door with lens option available. Carbon gasket for optimal thermal management.

#### 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





### **CEILING MOUNT**

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



SP1414GV SHOWN WITH RDC5PM



SP1414GV SHOWN WITH RDC5CD

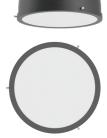


SP1414GV SHOWN WITH RDC5CM

DOORS LENSES

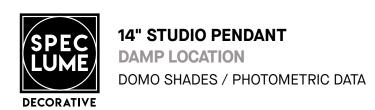
DR14B - 14" Ø

SO - SOLITE™ LENS FO - WHITE OPTICAL LENS



SP1414GV SHOWN WITH DR14BI





### SP1414GV-55L-35K-EX-TF2-WMI

LER: 86.21

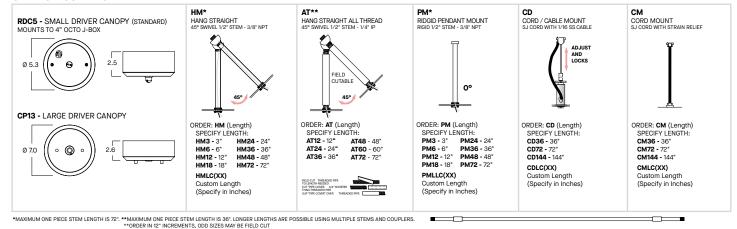
CANDLEPOWER CURVE	INTENSITY		ZONAL L	UMENS		SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES BASED ON IES BEAM ANGLE				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES INITIAL FOOTCANDLES AND WATTS PER SQUARE FOOT							
90°	0.0	.00°	0° - 10°	179	5%	Mounting Height AFF FC at Center on Floor	_	FC at Beam Edge	n Height	Fixture	RCR 1		RCR 3				
200 cd 80°	0.00° 1,	857					Beam Diameter			Spacing	FC *	W/Sq. Ft.	FC *	W/Sq. Ft.			
400.cd 70°	5.00° 1,84	849	0° - 20°	691	21%				17'	16' *	13	0.14	8	0.11			
600 cd 60°	10.00° 1,8	829	0° - 30°	1.501	45%	8.0 '	29 fc	12.5 '	14 fc	21'	18' **	12	0.13	10	0.13		
800 cd 50°	15.00° 1,8	810	0 - 30	1,301	43%	10.0 '	19 fc	15.6 '	9 fc	25'	20' ***	9	0.10	6	0.08		
	20.00° 1,7	799	0° - 40°	2,260	67%	12.0 '	13 fc	18.7	6 fc	Delivered							
1000 cd	30.00° 1,6	631								Illuminance Rating: (DIR)		90 FC per W/Sq. Ft. 73 FC per		per W/Sq. Ft.			
1200.cd	40.00° 7	777	0° - 60°	3,004	89%	14.0 '	9 fc	21.8 '	5 fc	3' Suspension Length							
1400 cd	50.00° 4	128	0° - 80°	3.344	99%	16.0 '	7 fc	25.0 '	3 fc	Square i	Square rooms used for multiple units:  - RCR 1: Length & Width = Ceiling Ht 5.5' x 10.00						
1600 cd 30°	60.00° 2	99	0 - 60	3,344	7770	20.0 '	5 fc	31.2	2 fc				: Ceiling Ht 5 : Ceiling Ht 5				
1800 cd	70.00° 16	65	0° - 90°	3,362	100%					* Average Footcandles at 2.5' Above Floor							
1800 Ed	80.00° 5	51				24.0 '	3 fc	37.5 '	2 fc	Exceeds spacing criteria by 11% Exceeds spacing criteria by -7%							
Total 3 362 100%   20 01   27   27   27											cing criteria by -18%						
Delivered Lumens: 3,362 C	P at Odeg (Nadir	r): 1,8	57		В	eam Angle:	75.93		Lamp Multiplier: 15L x 0.265, 27L x 0.491, 37L x 0.679								
Luminaire Watts: 39	CRI: 85+ Spacing Ratio: 1.25									T 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 SPECIALIZED REQUIREMENTS.

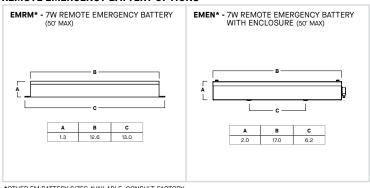


### **CEILING MOUNTING**



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

### REMOTE EMERGENCY BATTERY OPTIONS



\*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY

# **CORD OPTIONS**

STANDARD VINYL CORDS

DECORATIVE BRAIDED COLOR CORDS



