

**CAPPUCCINO DAMP LOCATION** CAFÉS

PROJECT:

QUANTITY:

TYPE:



BU40GV AC - Anodic Champagne MWI - Matte White Interior



BU40GV GW - Gloss White MBI - Matte Black Interior



BU40GV CO - Copper Metallic ASI - Anodic Sapphire Interior



BU40GV BR - Brecchia MBI - Matte Black Interior

SERIES	LUMENS <sup>1</sup>		UMENS <sup>1</sup> CCT		DRIVER / DIMMING <sup>2</sup>		ACCESSORIES		MOUNTING⁴		INTERIOR <sup>8</sup>		<b>FINISH</b> <sup>8</sup>	
BU40GV	15L	1500 Lm	30K 35K	2700K 3000K 3500K 4000K	DS2W1	Electronic Driver, 120V/277V ELV/MLV, 120V 1%, 0-10V, 120V/277V		2" Frosted Tall 2" Frosted Mini	CP6/RMD PA_6 SP90_6 RDC5 HM_7 AT_7 PM_7	WALL MOUNT Small Driver Canopy Remote Mount Driver Mounting Arm Style Straight Arm CEILING MOUNT Small Driver Canopy Hang Straight Hang Straight Hang Straight All Thread Rigid Pendant Mount Cord / Cable Mount	CCI	Matte White Custom Color Fixture Color Interior	MB <sup>9</sup> PT <sup>9</sup>	Matte White Matte Black Platinum Silver Custom Color

EXAMPLE: BU40GV15L35KEXFJ0/RDC5PM24MWIMW

 NOTES:
 4 See Mounting Page for Details on Components and Finishes

 1 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 Reference Color Sheet Located on Product Webpage for Full List of Available Colors
 9 Standard Finishes



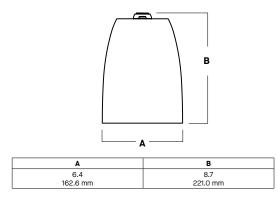
ILLUMINATING WHAT'S POSSIBLE.



# CAPPUCCINO

DAMP LOCATION CAFÉS

# HOUSING DIMENSIONS



# LUMENS / WATTAGE DATA PART NUMBER SOURCE LUMENS<sup>1</sup> DELIVERED LUMENS<sup>2</sup> SYSTEM WATTS LPW BU40GV15L 1500 744 11 68

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

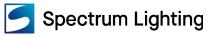
Fixtures are spun in our factory from 0.063 high purity aluminum. Die-cast aluminum heat sink for optimal thermal management. Low profile frosted diffuser over LEDs to eliminate direct source visibility.

# 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 BU40GV

# Set Les Outsting Pages for More Options 5 Dimensions. Fer moutsting arm strue Outsting arm strue Busice Structure Busice Structure



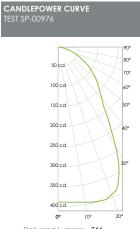
# SPECLIGHT.COM · 994 JEFFERSON ST. FALL RIVER, MA 02721 · 508.678.2303

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.



# CAPPUCCINO DAMP LOCATION CAFÉS / PHOTOMETRIC DATA

# BU40GV 15L 35K XX MF0 XX MWI



Delivered Lumens: 744 Luminaire Watts: 11 LER: 67.64

INTENSITY CANDELA 0° AZIMUTH		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°		0° - 10°	38	5%	Mounting Height	FC at Center	Beam	FC at Beam	Ceiling	Fixture	RCR 2		RCR 4		
0.00° 5.00°	388 390	0° - 20°	150	20%	AFF	on Floor	Diameter	Edge	Height	Spacing	FC +	W/Sq. Ft.	FC +	W/Sq. Ft.	
10.00°	394				6.5 '	9 fc	9.6 '	4 fc	9'	6'	23	0.36	12	0.23	
15.00°	399	0° - 30°	312	42%	7.5 '	7 fc	11.1	3 fc	12'	8'	10	0.15	11	0.22	
20.00°	392	0° - 40°	449	60%	8.5 '	5 fc	12.6 '	3 fc	16'	10'	6	0.10	5	0.10	
30.00° 40.00°	288 172	0° - 60°	651	88%	10.0 '	4 fc	14.8 '	2 fc	Delivere						
50.00°	123		700	0.077	12.0 '	3 fc	17.7 '	1 fc		Illuminance Rating: (DIR)		per W/Sq. Ft.	51 FC per W/Sq. Ft.		
60.00°	80	0° - 80°	738	99%	14.0	2 fc	20.7 '	1 fc	1' Suspe	nsion Leng	th				
70.00°	41	0° - 90°	744	100%	16.0 '	2 fc	23.6 '	1 fc	Square rooms used for multiple units: - RCR 2: Length & Width = Ceiling Ht3.5' x 5.00						
80.00° 90.00°	13 1	Total	744	100%	20.0 '	1 fc	29.6	0 fc	- RCR 4	: Length &	width = Ceiling Ht 3.5 x 3.00 width = Ceiling Ht 3.5' x 2.50 andles at 2.5' Above Floor				

CP at Odeg (Nadir): 388 CRI: 80 Beam Angle: 72.93 Spacing Ratio: 1.13 Lumen Multiplier: N/A CCT Multiplier: 27K x 0.97, 30K x 0.99, 40K x 1.03



# ILLUMINATING WHAT'S POSSIBLE.

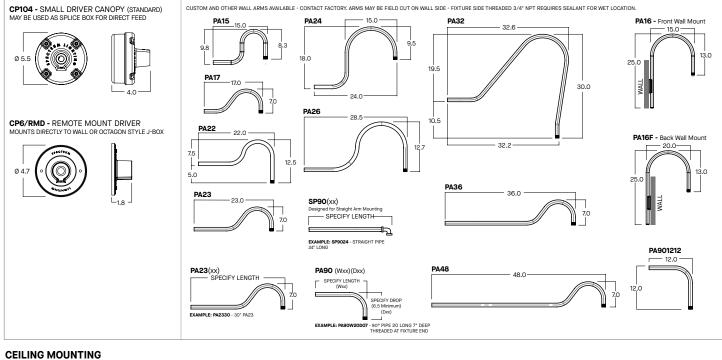
SPECLIGHT.COM · 994 JEFFERSON ST. FALL RIVER, MA 02721 · 508.678.2303

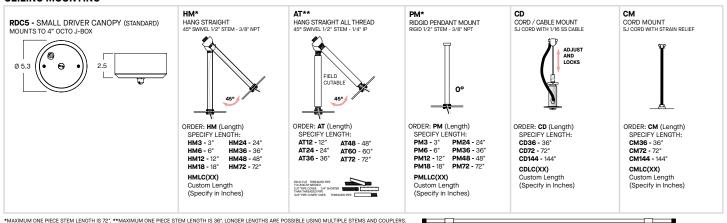
# **MOUNTING & ACCESSORIES**

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





\*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

SPECLIGHT.COM · 994 JEFFERSON ST. FALL RIVER, MA 02721 · 508.678.2303



# ILLUMINATING WHAT'S POSSIBLE.