



TETON
DAMP LOCATION
 DOMO SHADES

PROJECT: _____
 QUANTITY: _____ TYPE: _____



EG1612GV
 MB - Matte Black
 SNI - Sun Gold Interior



EG1612GV
 SN - Sun Gold
 MWI - Matte White Interior



EG1612GV
 PT - Platinum Silver
 MWI - Matte White Interior



EG1612GV
 MW - Matte White
 PTI - Platinum Silver Interior

SERIES	LUMENS ¹	CCT	DRIVER / DIMMING ²	MOUNTING ⁶	CORD OPTIONS	INTERIOR ¹¹	FINISH ¹¹
EG1210GV EG1612GV	15L 1500 Lm	27K 2700K	EX³ Electronic Driver, 120V/277V DO10X⁵ 1%, 0-10V, 120V/277V DS2W1⁴ ELV / MLV, 120V DLTE1⁵ Lutron® 2-Wire Forward Phase (MLV), 120V DL3EX⁵ 1%, Lutron® EcoSystem®, Fades to Black, 120V/277V	WALL MOUNT	STANDARD CORDS	MWI¹² Matte White CCI Custom Color FCI Fixture Color Interior	MW⁸ Matte White MB⁸ Matte Black PT⁸ Platinum Silver CC Custom Color
	27L 2700 Lm	30K 3000K		CP106 Large Driver Canopy CP6/RMD Remote Mount Driver PA⁷ Mounting Arm Style SP90⁷ Straight Arm	CW White CB Black CS Silver		
	37L 3700 Lm	35K 3500K		CEILING MOUNT	DECORATIVE CORDS ¹⁰		
	55L 5500 Lm	40K 4000K		RDC5^{3/4} Small Driver Canopy CP13^{4/5} Large Driver Canopy HM⁸ Hang Straight AT⁸ Hang Straight All Thread PM⁸ Rigid Pendant Mount CD⁸ Cord / Cable Mount CM⁸ Cord Mount EMCR⁹ 10W Canopy Mounted EM EMRM 7W Remote EM EMEN 7W Remote with Enclosure	See Page 3 for Decorative Braided Color Cords		

EXAMPLE: EG1210GV27L35KEX/RDC5PM24MWIMB

NOTES:
 1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 RDC5 for EX/DO10X Drivers 4 37L Max for DS2W1 Drivers with RDC5, 55L Max with CP13
 5 CP13 for Lutron Drivers 6 See Mounting Page for Details on Components and Finishes 7 See Mounting Page for Available Arm Options 8 Specify Length in Inches:
 See Mounting Page for Available Lengths 9 EMCR Replaces RDC5 or CP13 10 Decorative Cord 120" Max Length 11 Reference Color Sheet Located on Product Webpage
 for Full List of Available Colors 12 Standard Finishes



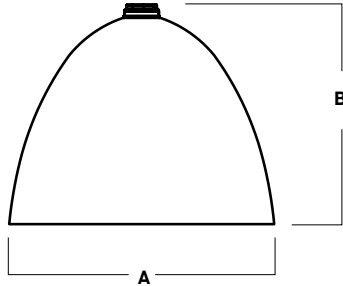


TETON DAMP LOCATION DOMO SHADES

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	DELIVERED LUMENS ²	SYSTEM WATTS	LPW
EG1612GV15L	1500	1025	10	103
EG1612GV27L	2700	1791	18	100
EG1612GV37L	3700	2630	26	101
EG1612GV55L	5500	3868	39	99

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

HOUSING DIMENSIONS



Dimensioned with **EG1612GV**

SERIES	A	B
EG1210GV	11.5	11.2
EG1612GV	16.1	13.4

APPLICATION

Teton offers a clean design for decorative area lighting.

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. Passive machined aluminum heat sink for optimal thermal management. Low profile frosted glass diffuser over LEDs to eliminate direct source visibility.

CODE COMPLIANCE

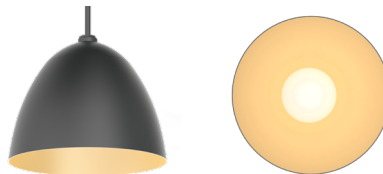
BAA compliant. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Manufactured and tested to UL standards No. 1598/8750.

SERIES SIZES

EG1210GV



EG1612GV



WALL MOUNT

(SEE MOUNTING PAGES FOR MORE OPTIONS & DIMENSIONS.)

PA_

MOUNTING ARM STYLE



EG1612GV SHOWN WITH CPIO6PA23

CEILING MOUNT

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

HM / AT / PM

HANG STRAIGHT / ALL THREAD / PENDANT



EG1612GV SHOWN WITH RDC5PM

CD

CORD / CABLE MOUNT



EG1612GV SHOWN WITH RDC5CD

CM

CORD MOUNT



EG1612GV SHOWN WITH RDC5CM





TETON

DAMP LOCATION

DOMO SHADES / PHOTOMETRIC DATA

DECORATIVE

EG1612GV-55L-35K-EX-TF2-MWI

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										
			Mounting Height AFF	FC at Center on Floor	Beam Diameter	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 1		RCR 3						
	0.00°																
	0.00°	1,868	0° - 10°	179	5%	8.0'	29 fc	16.0'	13 fc	17'	16'	15	0.14	9	0.11		
	5.00°	1,865	0° - 20°	683	18%	10.0'	19 fc	20.0'	8 fc	21'	18'	14	0.13	11	0.13		
	10.00°	1,845	0° - 30°	1,461	38%	12.0'	13 fc	24.0'	6 fc	25'	20'	11	0.10	7	0.08		
	15.00°	1,808	0° - 40°	2,397	62%	14.0'	10 fc	28.0'	4 fc	Delivered Illuminance Rating: (DIR)				103 FC per W/Sq. Ft.		83 FC per W/Sq. Ft.	
	20.00°	1,763	0° - 60°	3,431	89%	16.0'	7 fc	32.0'	3 fc	3' Suspension Length							
	30.00°	1,648	0° - 80°	3,827	99%	20.0'	5 fc	40.0'	2 fc	Square rooms used for multiple units: - RCR 1: Length & Width = Ceiling Ht. - 5.5' x 10.00 - RCR 3: Length & Width = Ceiling Ht. - 5.5' x 3.33							
	40.00°	1,306	0° - 90°	3,866	100%	24.0'	3 fc	47.9'	1 fc	* Average Footcandles at 2.5' Above Floor							
	50.00°	542	Total	3,866	100%	28.0'	2 fc	55.9'	1 fc	** Exceeds spacing criteria by 7%							
	60.00°	305								*** Exceeds spacing criteria by -11%							
	70.00°	199								*** Exceeds spacing criteria by -21%							
	80.00°	86															
	90.00°	1															

Delivered Lumens: 3,866
Luminaire Watts: 39
LER: 99.13

CP at 0deg (Nadir): 1,868
CRI: 85+

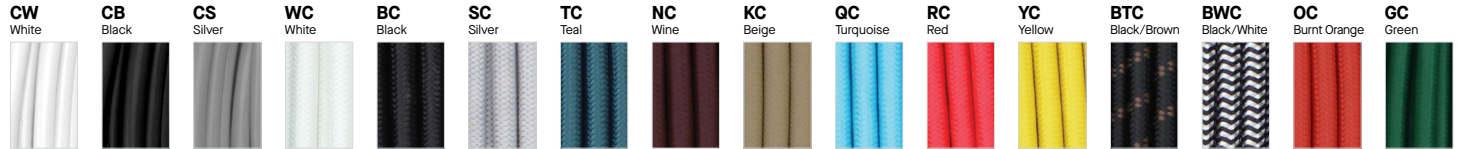
Beam Angle: 88.78
Spacing Ratio: 1.3

Lamp Multiplier: 15L x 0.265, 27L x 0.463, 37L x 0.68
CCT Multiplier: 27K x 0.971, 30K x 0.985, 40K x 1.03

CORD OPTIONS

STANDARD VINYL CORDS

DECORATIVE BRAIDED COLOR CORDS



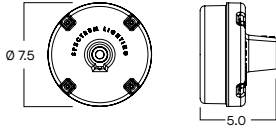
MOUNTING & ACCESSORIES

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 SPECLUME SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



WALL MOUNTING

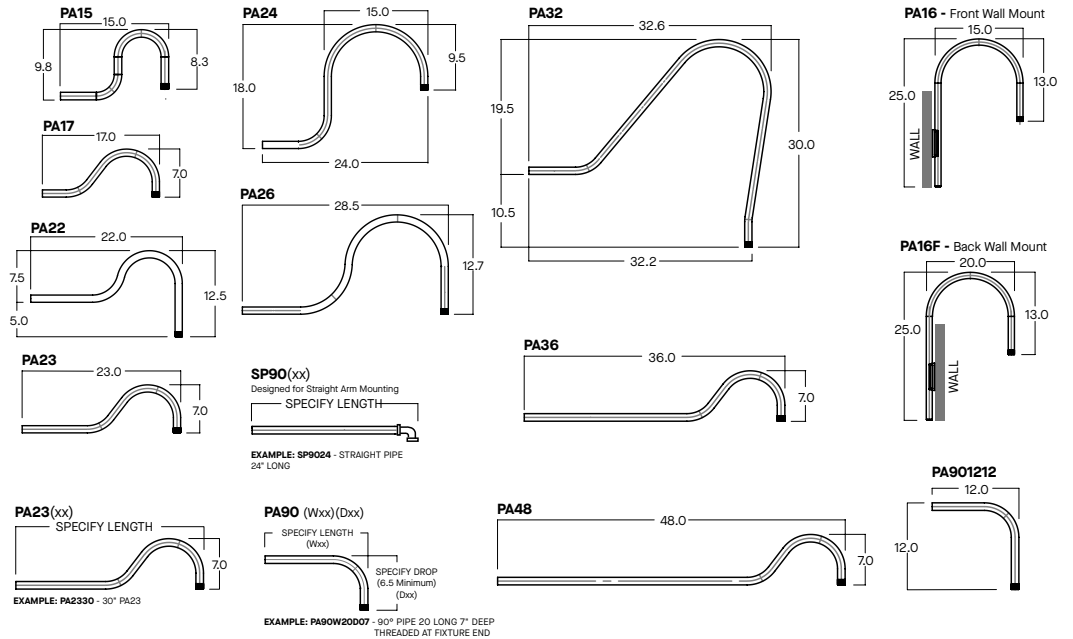
CP106 - LARGE DRIVER CANOPY
MAY BE USED AS SPLICE BOX FOR DIRECT FEED



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

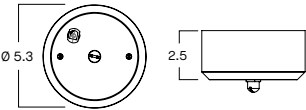


CUSTOM AND OTHER WALL ARMS AVAILABLE - CONTACT FACTORY. ARMS MAY BE FIELD CUT ON WALL SIDE - FIXTURE SIDE THREADED 3/4" NPT REQUIRES SEALANT FOR WET LOCATION.

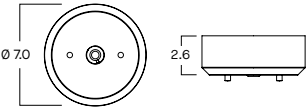


CEILING MOUNTING

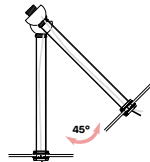
RDC5 - SMALL DRIVER CANOPY (STANDARD)
MOUNTS TO 4" OCTO J-BOX



CP13 - LARGE DRIVER CANOPY

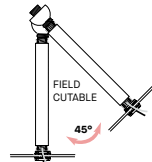


HM*
HANG STRAIGHT
45° SWIVEL 1/2" STEM - 3/8" NPT



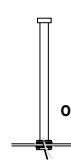
ORDER: **HM** (Length)
SPECIFY LENGTH:
HM3 - 3" **HM24** - 24"
HM6 - 6" **HM36** - 36"
HM12 - 12" **HM48** - 48"
HM18 - 18" **HM72** - 72"
HMLC(XX)
Custom Length
(Specify in Inches)

AT**
HANG STRAIGHT ALL THREAD
45° SWIVEL 1/2" STEM - 1/4" IP



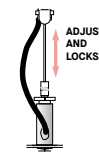
ORDER: **AT** (Length)
SPECIFY LENGTH:
AT12 - 12" **AT48** - 48"
AT24 - 24" **AT60** - 60"
AT36 - 36" **AT72** - 72"
FIELD-CUT THREADED PIPE TO LENGTH REQUIRED. CUT THIS CODES - 1/4" SHORTER THAN THREADED PIPE. SLIP PIPE CODES OVER THREADED PIPE.

PM*
RIGID PENDANT MOUNT
RIGID 1/2" STEM - 3/8" NPT



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)

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

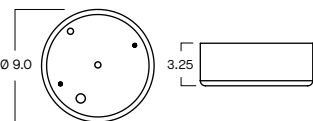


ORDER: **CM** (Length)
SPECIFY LENGTH:
CM36 - 36"
CM72 - 72"
CM144 - 144"
CMLC(XX)
Custom Length
(Specify in Inches)

*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

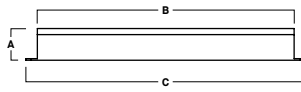
EMERGENCY BATTERY OPTIONS

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



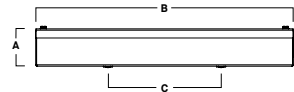
REMOTE EMERGENCY BATTERY OPTIONS

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

*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY

