

Fixture Weight: 18.26 lbs

12.4 315.0 mm

12" GLASS

TECH SERIES



GPX12GV

APPLICATION

Lumen Max GV Series cast refractive performance pendant for low and mid-bay applications. Solid cast glass refractor provides horizontal and vertical distribution. Decorative support arms and lower parts add visual appeal.

FEATURES

Extruded Fixture Housing (EXT) features a clean and modern design. Single-stage optical system for smooth light distribution. 80 CRI minimum. Consult factory for high CRI or special applications. LED module and driver designed for ease of maintenance and replacement. Posi-lock refractor retention ring will absorb shocks and impact. Optional safety cable. Variety of optical lenses and mounting methods.

FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. A wide variety of standard and custom finishes are available. All exposed materials are chromate pretreated to resist corrosion.

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.

CONSTRUCTION

Extruded and machined 6063-T5 aluminum housing. Graphite gasket for optimal thermal management. Die-cast aluminum heat sink. Refractor made of cast glass.

CODE COMPLIANCE

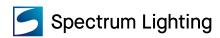
BAA compliant. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Manufactured and tested to UL standards No. 1598/8750.

LUMENS / WATTAGE DATA				
PART NUMBER	SOURCE LUMENS ¹	SYSTEM WATTS		
GPX12GV15L	1500	10		
GPX12GV27L	2700	18		
GPX12GV37L	3700	26		
GPX12GV55L	5500	39		

SERIES	LUMENS ¹	ССТ	DRIVER / DIMMING ²	OPTIONS ³	MOUNTING ⁴	REFRACTOR	TIER OPTIONS	FINISH ¹¹
GPX12GV	15L 1500 Lm	27K 2700K	EX Electronic Driver,	FS Fusing	HM ⁵ Hang Straight	GPX12 12" Glass	CFG Center Frosted	MW ¹² Matte White
	27L 2700 Lm	30K 3000K	120V/277V	E347 347V	AT ⁵ Hang Straight All Thread		Glass Tier	MB ¹² Matte Black
	37L 3700 Lm	35K 3500K	DS10X 10% 0-10V,	Driver	PM ⁵ Rigid Pendant		FGR Frosted Glass Ring	PT ¹² Platinum Silver
	55L 5500 Lm	40K 4000K		SC1 Safety	CD5 Cord / Cable Mount		1MR° Single Metal Ring	CC Custom Color
		50K 5000K		Cable	HC5/6/7 Hook & Cord			
			120V/277V		NM2 ^{6/7/8} ½" NPT Hub			See Page 4 for Full Range of
					NM3 ^{6/7/8} 3/4" NPT Hub			Color Options
					EMERGENCY BATTERY OPTIONS		TIER COLOR OPTIONS	(83-90081)
					EMCR 10W Canopy Mounted EM		FC ¹⁰ Fixture Color	
					EMRM 7W Remote EM		MW Matte White	
					EMEN 7W Remote with Enclosure		MB Matte Black	
							PT Platinum Silver	
							SN Sun Gold	
							EG Evergreen	
							RD Red Baron	

EXAMPLE: GPX12GV15L27KEX/HM36/GPX12/CFG/PT

1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 See Product Options Page for Details 4 See Mounting Page for Details on Components and Finishes 5 Specify Length in Inches: See Mounting Page for Available Lengths 6 Mounting Supplied by Others 7 Not Available with EMCR 8 12" Leads Unless Specified 9 Same Finish as Housing 10 Tier to Match Fixture if Finish Not Specified 11 See Color Page for More Options / Consult Factory for Special Finishes 12 Standard Finishes



PROJECT:	
QUANTITY:	TYPE:







12" GLASS

TECH SERIES / FIXTURE OPTIONS



STANDARD FINISHES

MW MATTE WHITE







DECO-TIER OPTIONS

1 MR SINGLE METAL RING



CFGCENTERED FROSTED GLASS

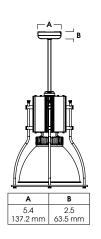


FGR FROSTED GLASS RING

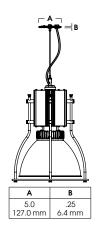


MOUNTING TYPES









HC HOOK CORD





NM NO MOUNT



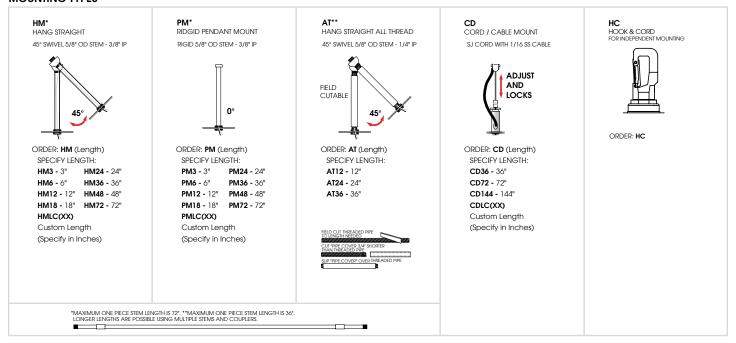


MOUNTING & ACCESSORIES

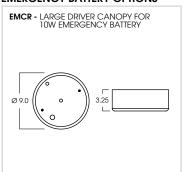
SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES, CONSULT SPECIFICATION SHEETS. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION. NOTE: THIS IS TYPICAL OF LUMEN MAX SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



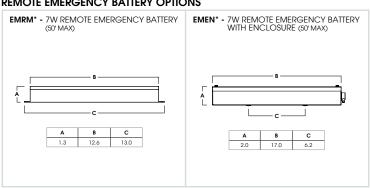
MOUNTING TYPES



EMERGENCY BATTERY OPTIONS



REMOTE EMERGENCY BATTERY OPTIONS



*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY

ADDITIONS



SAFETY CABLE OPTIONS

SC1 - SAFETY CABLE 1/16" stainless steel safety cable for added support. Standard kit is 18" and double barrel locks are provided. Approved for California seismic requirements. Rated at 50 lbs.



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

PAINT TIMES

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

TIER	COST	AVERAGE PAINT TIME*	
Tier 1 - Standard Finishes	\$	()	
Tier 2 - Typical Finishes	\$\$	00	
Custom Color	Contact Factory	Contact Factory	

^{*}CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

TIER 1 - STANDARD FINISHES

MW	GW	PT	MB	GB	BZ
Matte White	Gloss White	Platinum Silver	Matte Black	Gloss Black	Bronze
				r	

TIER 2 - TYPICAL FINISHES



CUSTOM COLOR FINISHES

CONTACT FACTORY

CC Custom Color

*UNAVAILABLE FOR WET LOCATION

