

Fixture Weight: 18.26 lbs

## 16" GLASS

**TECH SERIES** 



### **GPX16GV**

### 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 <sup>1</sup>	SYSTEM WATTS		
GPX16GV15L	1500	10		
GPX16GV27L	2700	18		
GPX16GV37L	3700	26		
GPX16GV55L	5500	39		

SERIES	LUMENS <sup>1</sup>	ССТ	DRIVER / DIMMING <sup>2</sup>	OPTIONS <sup>3</sup>	MOUNTING4	REFRACTOR	TIER OPTIONS	FINISH <sup>11</sup>
GPX16GV	15L 1500 Lm	27K 2700K	<b>EX</b> Electronic Driver,	FS Fusing	<b>HM</b> ⁵ Hang Straight	GPX16 16" Glass	CFG Center Frosted	MW <sup>12</sup> Matte White
	<b>27L</b> 2700 Lm	<b>30K</b> 3000K	120V/277V	E347 347V	AT <sup>5</sup> Hang Straight All Thread		Glass Tier	MB <sup>12</sup> Matte Black
	<b>37L</b> 3700 Lm	35K 3500K	<b>DS10X</b> 10% 0-10V,	Driver	<b>PM</b> ⁵ Rigid Pendant		FGR Frosted Glass Ring	PT12 Platinum Silver
	<b>55L</b> 5500 Lm	<b>40K</b> 4000K	120V/277V	SC1 Safety	CD⁵ Cord / Cable Mount		1MR9 Single Metal Ring	CC Custom Color
		<b>50K</b> 5000K	<b>DO10X</b> 1% 0-10V,	Cable	HC5/6/7 Hook & Cord			
			120V/277V		NM2 <sup>6/7/8</sup> 1/2" NPT Hub			
					NM3 <sup>6/7/8</sup> 3/4" NPT Hub			
					EMERGENCY BATTERY OPTIONS	1	TIER COLOR OPTIONS	See Page 4
					EMCR 10W Canopy Mounted EM	1	FC <sup>10</sup> Fixture Color	for Full Range of
					EMRM 7W Remote EM		MW Matte White	Color Options (83-90081)
					EMEN 7W Remote with Enclosure		MB Matte Black	(00-70001)
							PT Platinum Silver	
							SN Sun Gold	
							EG Evergreen	
							RD Red Baron	

## EXAMPLE: GPX16GV15L27KEX/HM36/GPX16/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: TYPF:







# 16" GLASS

## TECH SERIES / FIXTURE OPTIONS



### STANDARD FINISHES

MW MATTE WHITE



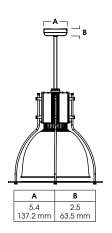






## **MOUNTING TYPES**















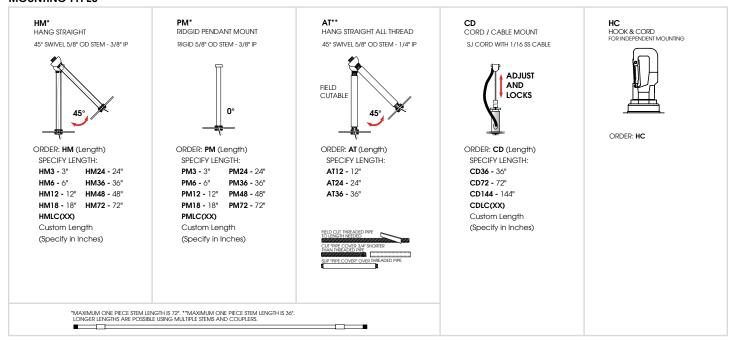


## **MOUNTING & ACCESSORIES**

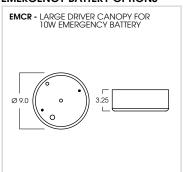
SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES, CONSULT SPECIFICATION SHEETS. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION. NOTE: THIS IS TYPICAL OF LUMEN MAX SPECIFICATION FOR PENDANT MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.



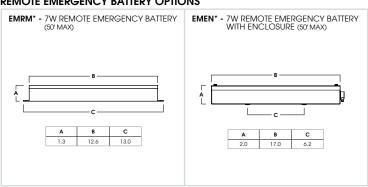
### MOUNTING TYPES



## **EMERGENCY BATTERY OPTIONS**



## REMOTE EMERGENCY BATTERY OPTIONS



\*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY

## **ADDITIONS**



## SAFETY CABLE OPTIONS





## **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	\$	0	
Tier 2 - Typical Finishes	\$\$	00	
Custom Color	Contact Factory	Contact Factory	

<sup>\*</sup>CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

### **TIER 1 - STANDARD FINISHES**

MW	<b>GW</b>	<b>PT</b>	MB	<b>GB</b>	<b>BZ</b>
Matte White	Gloss White	Platinum Silver	Matte Black	Gloss Black	Bronze

### **TIER 2 - TYPICAL FINISHES**



## **CUSTOM COLOR FINISHES**

CONTACT FACTORY

**CC** Custom Color



<sup>\*</sup>UNAVAILABLE FOR WET LOCATION

