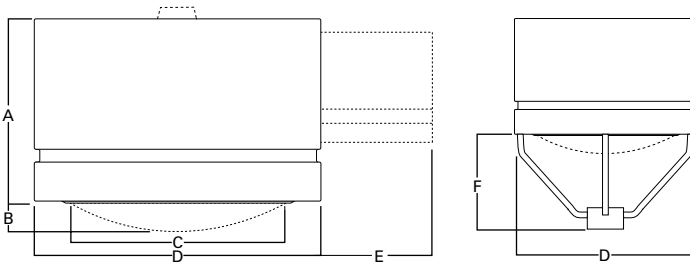


DIMENSIONS



Fixture		A	B	C	D	E	F
GSS	(in.)	9 1/4	1 1/2	12 7/8	15 5/8	6 or 9	3 1/4
	(mm)	235	38	327	397	152 or 229	337
GSM	(in.)	11	3 1/2	19 1/4	21 3/4	6 or 14	15 or 16
	(mm)	279	89	480	552	152 or 356	381 or 406
GSL	(in.)	14 1/2	4 1/4	25 7/8	27	6 or 14	18 3/4 or 19 3/4
	(mm)	368	108	657	686	152 or 356	476 or 502

NOTE: Top cap used on GSM with 1000W flat glass vertically lamped optics only.

ORDERING INFORMATION

SAMPLE NUMBER: GSM-AM-400-MH-MT-3V-SG-BK-L

Product Family GSS=Galleria Square Small GSM=Galleria Square Medium GSL=Galleria Square Large	Mounting Method AM=Arm Mount ¹ AIR=Arm Included for Round Pole ² AIS=Arm Included for Square Pole ² SM1=Spider Mount (2 3/8" O.D. Tenon) ³ SM2=Spider Mount (3" O.D. Tenon) SM3=Spider Mount (3 1/2" O.D. Tenon) ⁴	Lamp Wattage ⁵ 70=70W 100=100W 150=150W 175=175W 250=250W 320=320W ⁶ 350=350W ⁶ 400=400W ⁷ 450=450W ⁶ 750=750W ⁶ 1000=1000W ⁹	Voltage ¹¹ 120=120V 208=208V 240=240V 277=277V 480=480V MT=Multi-Tap ¹² TT=Triple-Tap ¹² 5T=5-Tap ¹³ E1=Electronic 120-277V ¹⁴ E2=Electronic 200-277V	Distribution Horizontal 1F=Type I Formed ¹⁵ 2F=Type II Formed 2S=Type II Segmented ¹⁶ 3F=Type III Formed 3S=Type II Segmented ¹⁶ 4S=Type II Segmented ¹⁶ 5S=Type II Segmented ¹⁶ FT=Forward Throw SL=Spill Light Eliminator ¹⁷ CA=Cutoff Assymmetric w/EHS Vertical AR=Area Round AS=Area Square ¹⁸ 3V=Type III Vertical ¹⁸ RW=Rectangular Wide ^{18, 19}	Lens Type FG=Flat Glass ²⁰ SG=Sag Glass Colors (add as suffix/ must specify) ²¹ BK=Black AP=Grey BZ=Bronze WH=Architectural White DP=Dark Platinum GM=Graphite Metallic	Options & Accessories (See Below)
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E.P.A. GSS: 1.2 / GSM: 2.4 / GSL: 3.9

- Options**²²
- F=Single Fuse (120, 277 or 347V)
 - FF=Double Fused (208, 240 or 480V)
 - EM=Quartz Restrike with Delay (Also Strikes at Cold Start)
 - Q=Quartz Restrike (Hot Restrike Only, 100W Max.)
 - R=NEMA Twistlock Photocontrol Receptacle
 - HS=House Side Shield²³
 - EHS=External Adjustable House Side Shield
 - VS=Vandal Shield²⁴
 - L=Lamp Included

- Accessories**²⁵
- MA1060=House Side Shield for GSS (Field Installed)²⁶
 - MA1061=House Side Shield for GSM (Field Installed)²⁶
 - MA1062=House Side Shield for GSL (Field Installed)²⁶
 - OA/RA1016=Photocontrol-Multi-Tap
 - OA/RA1027=Photocontrol-480V
 - GSM-EXTHS=External House Side Shield-2.24 EPA
 - GSL-EXTHS=External House Side Shield-2.46 EPA
 - MA1004XX=14" Arm for Square Pole. 1.0 EPA¹⁸
 - MA1005XX=6" Arm for Square Pole. 0.5 EPA¹⁸
 - MA1006XX=Direct Mount Kit for Square Pole¹⁸
 - MA1007XX=14" Arm for Round Pole. 1.0 EPA¹⁸

- MA1008XX=6" Arm for Round Pole. 0.5 EPA¹⁸
- MA1009XX=Direct Mount Kit for Round Pole¹⁸
- MA1021XX=6" Arm for Square Pole. 0.5 EPA⁴
- MA1022XX=6" Arm for Round Pole. 0.5 EPA⁴
- MA1023XX=9" Arm for Square Pole. 0.5 EPA⁴
- MA1024XX=9" Arm for Round Pole. 0.5 EPA⁴
- MA1029XX=Wall Mount Bracket with 10" Arm
- MA1046XX=Wall Mount Bracket⁴
- MA1208XX=11 1/2" Arm and Round Pole Adapter 0.8 EPA
- OA1066XX=Mast Arm Adapter
- MA1010XX=Single-Arm Tenon Adapter for 3 1/2" O.D. Tenon
- MA1011XX=2 @ 180° Tenon Adapter for 3 1/2" O.D. Tenon
- MA1012XX=3 @ 120° Tenon Adapter for 3 1/2" O.D. Tenon
- MA1013XX=4 @ 90° Tenon Adapter for 3 1/2" O.D. Tenon
- MA1014XX=2 @ 90° Tenon Adapter for 3 1/2" O.D. Tenon
- MA1015XX=2 @ 120° Tenon Adapter for 3 1/2" O.D. Tenon
- MA1016XX=3 @ 90° Tenon Adapter for 3 1/2" O.D. Tenon
- MA1017XX=Single-Arm Tenon Adapter for 2 3/8" O.D. Tenon
- MA1018XX=2 @ 180° Tenon Adapter for 2 3/8" O.D. Tenon
- MA1019XX=3 @ 120° Tenon Adapter for 2 3/8" O.D. Tenon
- MA1045XX=4 @ 90° Tenon Adapter for 2 3/8" O.D. Tenon
- MA1048XX=2 @ 90° Tenon Adapter for 2 3/8" O.D. Tenon
- MA1049XX=3 @ 90° Tenon Adapter for 2 3/8" O.D. Tenon

STOCK SAMPLE NUMBER²⁷

SAMPLE NUMBER: GSM-AI-400-MH-5T-AS-FG-BZ-L

Product Family GSM=Galleria Square Medium	Mounting Method AI=11 1/2" Arm Included	Lamp Wattage 400=400W 1000=1000W	Lamp Type MH=Metal Halide	Voltage 5T=5-Tap Wired 480V	Distribution AS=Area Square 3V=Type III Vertical	Lens Type FG=Flat Glass SG=Sag Glass	Color BZ=Bronze	L=Lamp Included
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NOTES: 1 Arm not included. See Accessories. 2 Arm length varies based on housing size: 9" for GSS, 11-1/2" for GSM and 14" for GSL. 3 Available on GSS housing only. 4 Available on GSM/GSL housing only. 5 Medium-base lamp for GSS housing. Mogul-base lamp on GSM and GSL housings. 6 Pulse Start Metal Halide only. 400, 450 and 750W Pulse Start for vertical mount only. 7 Requires reduced envelope ED-28 lamp when used with GSM housing and flat glass vertically lamped optics. 8 Requires reduced envelope BT-37 lamp when used with GSM housing. 9 Only available in 250-400W Pulse Start Metal Halide and vertical optics. Must specify E1 or E2 voltage. 10 Provides 0-10V DC low voltage, leads used in dimming control. 11 Product also available in non-US voltages and 50Hz for international markets. Consult factory for availability and ordering information. 12 Multi-Tap ballast is 120/208/240/277V wired 277V. Triple-Tap ballast is 120/277/347V wired 347V. 13 5-Tap ballast is 120/208/240/277/480V wired 480V. Only available in 400-1000W. 14 250W only. 15 Medium housing fixture only. 16 Maximum wattage on segmented optical distributions is 400W. 400W Metal Halide lamp must use reduced envelope ED-28 lamp. Not available in GSL housing. 17 Must use reduced envelope lamp. 18 Available on GSM and GSL housings only. 19 RW optic not available with flat glass. 20 1000W GSL with flat glass requires BT-37 lamp and is not available in AS, RW, 3V distributions. 21 Other finish colors available, including a full line of RAL color matches. Consult your Cooper Lighting Representative. 22 Add as suffix in the order showing. 23 House side shield available on 2F, 3F, FT, 2S, 3S, 4S distributions only, and all vertically lamped distributions when combined with sag glass. 24 Arm mount only, 400W Maximum. 25 Order separately, replace XX with color suffix. 26 Compatible with sag lens vertical optics only. 27 [stock]; Other options not available with stock products. 28 Specifications and dimensions subject to change without notice.

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DESCRIPTION

Galleria's beauty and versatility make it an excellent choice for roadway and general area lighting applications. An aesthetic reveal in the formed aluminum housing gives the Galleria a distinctive look while a variety of mounting options and lamp wattages provide maximum flexibility.



GSS/GSM/GSL
GALLERIA
SQUARE

70-1000W

Metal Halide

Pulse Start Metal Halide
High Pressure Sodium

ARCHITECTURAL
AREA LUMINAIRE

DARK SKY
COMPLIANT FCO
Full Cutoff

In all flat glass configurations.

- Formed aluminum housing with stamped reveal has interior-welded seams for structural integrity and is finished in premium TGIC polyester powder coat
- Ballast tray is hard-mounted to housing interior for cooler operation
- Spun and stamped aluminum reflector in vertical lamp units, or hydroformed anodized aluminum reflector in horizontal lamp units. Rotatable optics standard
- Formed aluminum door has heavy-duty hinges, captive retaining screws and is finished in premium TGIC polyester powder coat (Spider mount unit has steel door)
- Long-life core and coil ballast
- Convex tempered glass lens or flat glass
- U.L. listed for wet locations. CSA certified
- Approximate net weight: 36-88 lbs. (16-40 kgs.)

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