



# 1921 GALESBURG SERIES

**HID**

EPA  
0.82 (ft²)  
WEIGHT  
43 LBS

5 YEAR  
WARRANTY

UL LISTED

CLICK  
FOR FAQ's

JOB NAME \_\_\_\_\_

FIXTURE TYPE \_\_\_\_\_

MEMO \_\_\_\_\_

## BUILD A PART NUMBER

ORDERING EXAMPLE: **2A-1921-150MHP120-MED-RO5-FG-FHS/CAS6/6424SRTF/RPBP/BKT**

Mounting Config.	Fixture	Ballast	Volts	Socket	Optic	Lens	Option Photocontrol	Option Fuse	Hangstraight	Lamps <small>See Lamp Spec Sheet</small>	Arm <small>See Arm Spec Sheets</small>	Pole <small>See Pole Spec Sheets</small>	Finish

### Mounting Configuration

(Click here to link to mounting configuration specification page)

- 1W      • 2A90      • 4A      • SH44<sup>1</sup>
- 1A      • 3A            • 1AM     • CH44<sup>1</sup>
- 2A      • 3A90      • 2AM

W = Wall Mount   A = Arm Mount   AM = Arm Mid-Mount  
SH = Stem Hung   CH = Chain Hung

<sup>1</sup> Include stem/chain length in inches after designation (IE: CH44-36")

### Fixture

- 1921

### Ballast<sup>2,3</sup>

- 35HPS<sup>4</sup>      • 250HPS      • 150MHP
- 50HPS        • 400HPS      • 200MHP
- 70HPS        • 50MHP        • 250MHP
- 100HPS       • 70MHP        • 320MHP
- 150HPS       • 100MHP      • 400MH

<sup>2</sup> Medium base sockets standard with ballasts up to 150 watts.  
Mogul base sockets standard for 200 watts and over.

<sup>3</sup> Metal halide systems are pulse start.

<sup>4</sup> 35HPS is 120 volt only.

### Volts

- 120   • 208   • 240   • 277   • 347   • 480

### Socket

- MED   • MOG

### Optics

- NONE   • RO2<sup>5</sup>   • RO3<sup>5</sup>   • RO4<sup>5</sup>   • RO5<sup>5</sup>

<sup>5</sup> Not required for "G3", "G5", "A3" or "A5".

### Lens

- FC<sup>6</sup> (Flat Glass)
- SC<sup>6</sup> (Sag Glass)
- FSG<sup>6</sup> (Frosted Sag Glass)
- A<sup>6</sup> (Ribbed Acrylic Teardrop)
- G3 (Glass Prismatic Teardrop Acorn, Type 3)
- G5 (Glass Prismatic Teardrop Acorn, Type 5)
- A3<sup>7</sup> (Acrylic Prismatic Teardrop Acorn, Type 3)
- A5<sup>7</sup> (Acrylic Prismatic Teardrop Acorn, Type 5)

<sup>6</sup> Maximum Wattage is 250w.

<sup>7</sup> Maximum Wattage is 150w.

### Options (Click here to view hangstraight sheet)

- R<sup>8</sup> 3-Pin control receptacle only
- PE<sup>9</sup> Twist-Lock Photocontrol (120v-277v)
- PE3<sup>9</sup> Twist-Lock Photocontrol (347v)

- PE4<sup>9</sup> Twist-Lock Photocontrol (480v)
- SC<sup>9</sup> Shorting Cap
- PEC Electronic Button Photocontrol (120v-277v)
- PEC4 Electronic Button Photocontrol (480v)
- FHS<sup>10</sup> Single Fuse & Holder (120v & 277v)
- FHD<sup>10</sup> Double Fuse & Holder (208v, 240v & 480v)
- HSHS Standard Horizontal Hangstraight, Spike Finial
- HSHN Standard Horizontal Hangstraight, No Finial
- HSHB Standard Horizontal Hangstraight, Ball Finial
- EZ Vertical Hangstraight, Large, "EZ" Mount
- HSV Vertical Hangstraight, Standard
- LAMPS See Lamp Spec Sheet

<sup>8</sup> For use with "HSH\_" hangstraight only.

<sup>9</sup> Requires control receptacle.

<sup>10</sup> Ships loose for installation in base.

### Arm (Click here to link to arm specification page)

See Arms & Wall Brackets specification sheets.

- TA      • R3<sup>11</sup>      • CAS      • RSA      • DAG
- 678    • CSA      • SMA      • FFA
- R2<sup>11</sup>   • CA        • CAF      • RA

<sup>11</sup> Luminaires above grade height to be 2' higher than pole height.

### Pole (Click here to link to pole specification page)

See Pole specification sheets.

### Finish (Click here to view paint finish sheet)

#### Standard Finishes<sup>12</sup>

- BKT Black Textured
- WHT White Textured
- PGT Park Green Textured
- ABZT Architectural Medium Bronze Textured
- DBT Dark Bronze Textured

<sup>12</sup> Smooth finishes are available upon request

#### Custom Finishes<sup>13</sup>

- OI Old Iron
- RT Rust
- WBR Weathered Brown
- CD Cedar
- WBK Weathered Black
- TT Two Tone

<sup>13</sup> Custom colors require upcharge.

#### Sternberg Select Finishes

- VG Verde Green
- SI Swedish Iron
- OWGT Old World Gray Textured

## Specifications

### Fixture

The Galesburg series is a decorative downlight fixture which consists of a cast aluminum fitter and a highly detailed bell shaped cast aluminum housing, offered with a variety of lens options. The body shall be hinged to the fitter for ease of ballast accessibility and the body shall be hinged to the lens for tool-less lamp access. The Luminaire shall be UL listed in US and Canada.

### Electrical

HID ballasts shall be high power factor with lamp starting down to -30 degrees C. Medium base and mogul base porcelain sockets are 4kV rated. The ballast/socket assembly shall be pre-wired when ballast is located in the fitter. Ballasts shall be DOE EISA compliant.

### Optical Options

**NIGHTSKY® STAR-SHIELD® Sealed Roof Optics** shall be a roof mounted, an IP66 rated reflector systems which eliminate up light and provide cut-off distribution. The reflector cavity shall be made of a sealed, one piece hydro formed reflector with semi specular finish. Distribution types 2, 3, 4 and 5 are available with a horizontally mounted lamp.

**Prismatic Teardrop Lens** shall be a precisely molded one piece lens with pyramid prisms that redirects light to maximize efficiency and limit glare. Distribution types 3 and 5 are available with a vertically mounted lamp.

### Photocontrols

**Button Style:** On single fixture assemblies the photocontrol shall be mounted in the upper fitter and pre-wired to ballast. On multiple head fixture assembly's photocontrol shall be mounted in the pole shaft on an access plate and are not pre-wired as ballast housing assemblies and fitters are packaged separately for ease of wiring to source. The electronic button type photocontrol is instant on with a 5-10 second turn off, and shall turn on at 1.5

See next page

footcandles with a turn-off at 2-3 footcandles. Photo-control is 120-277 volt and warranted for 6 years.

**Twist-Lock Style:** The photocontrol shall be mounted on the hang-straight and pre-wired to ballast. The twist lock type photocontrol is instant on with a 3-6 second turn off, and shall turn on at 1.5 footcandles with a turn-off at 2-3 footcandles. Photocontrol is 120-277 volt and warranted for 6 years.

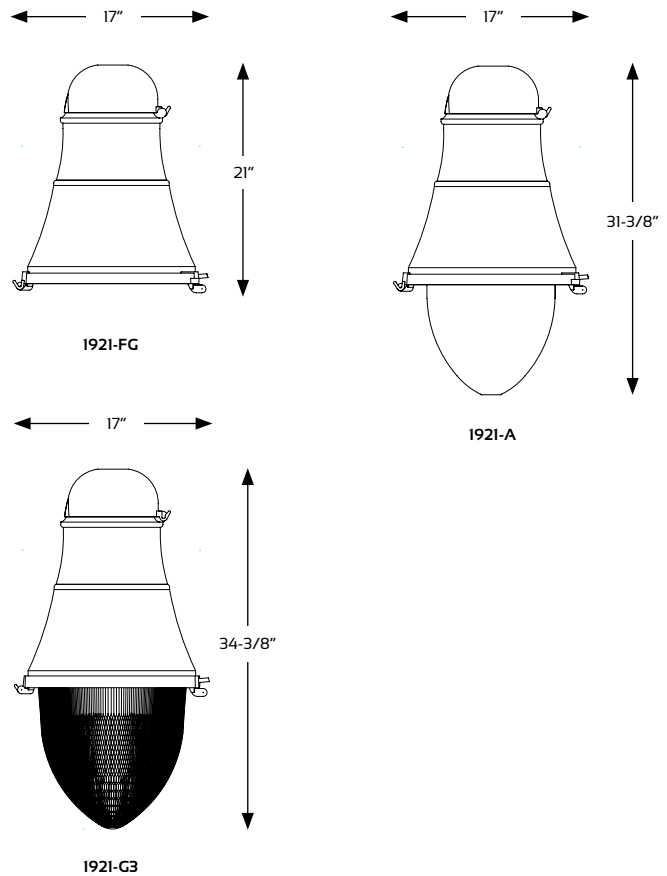
**Warranty**

Five-year limited warranty. See product and finish warranty guide for details.

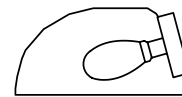
**Finish**

Refer to website for details.

**Fixtures**



**Optical Systems**



RO\_  
Sealed Roof Optics  
Horizontal  
Type 2, 3, 4 or 5