



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 • SH44¹
- 1A • 3A • 1AM • CH44¹
- 2A • 3A90 • 2AM

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

¹ Include overall drop length in inches after designation for Stem/Chain application (IE: CH44-48")

Fixture

- 1921

Ballast^{2,3}

- 35HPS⁴ • 150HPS • 70MHP • 250MHP
- 50HPS • 250HPS • 100MHP • 320MHP
- 70HPS • 400HPS • 150MHP • 400MH
- 100HPS • 50MHP • 200MHP • INCAND
(150w MAX)

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

³ Metal halide systems are pulse start.

⁴ 35HPS is 120 volt only.

Volts

- 120 • 208 • 240 • 277 • 347 • 480

Socket

- MED • MOG

Optics

- NONE • RO2⁵ • RO3⁵ • RO4⁵ • RO5⁵

⁵ Not required for "G3", "G5", "A3" or "A5".

Lens

- FC⁶ (Flat Glass)
- SC⁶ (Sag Glass)
- FSG⁶ (Frosted Sag Glass)
- A⁶ (Ribbed Acrylic Teardrop)
- G3 (Glass Prismatic Teardrop Acorn, Type 3)
- G5 (Glass Prismatic Teardrop Acorn, Type 5)
- A3⁷ (Acrylic Prismatic Teardrop Acorn, Type 3)
- A5⁷ (Acrylic Prismatic Teardrop Acorn, Type 5)

⁶ Maximum Wattage is 250w.

⁷ Maximum Wattage is 150w.

Options (Click here to view hangstraight sheet)

- R7⁸ 7-Pin control receptacle only
- PE⁹ Twist-Lock Photocontrol (120V-277V)

- PE3⁹ Twist-Lock Photocontrol (347V)
- PE4⁹ Twist-Lock Photocontrol (480V)
- SC⁹ Shorting Cap
- PEC Electronic Button Photocontrol (120V-277V)
- PEC4 Electronic Button Photocontrol (480V)
- FHS¹⁰ Single Fuse & Holder (120V & 277V)
- FHD¹⁰ 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
- LAMPS See Lamp Spec Sheet

⁸ For use with "HSH_" hangstraight only.

⁹ Requires control receptacle.

¹⁰ Ships loose for installation in base.

Arm (Click here to link to arm specification page)

See Arms & Wall Brackets specification sheets.

- TA • R3¹¹ • CAS • RSA • DAG
- 678 • CSA • SMA • FFA
- R2¹¹ • CA • CAF • RA

¹¹ 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 Finishes¹²

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

¹² Smooth finishes are available upon request

Custom Finishes¹³

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

¹³ 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: The photocontrol shall be mounted on the fixture and pre-wired to the ballast. The electronic button type photocontrol is instant on with a 5-10 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. See pole spec sheet for pole mounted version.

See next page



SternbergLighting

ESTABLISHED 1923 / EMPLOYEE OWNED

800-621-3376
555 Lawrence Ave., Roselle, IL 60172
info@sternberglighting.com
www.sternberglighting.com

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.

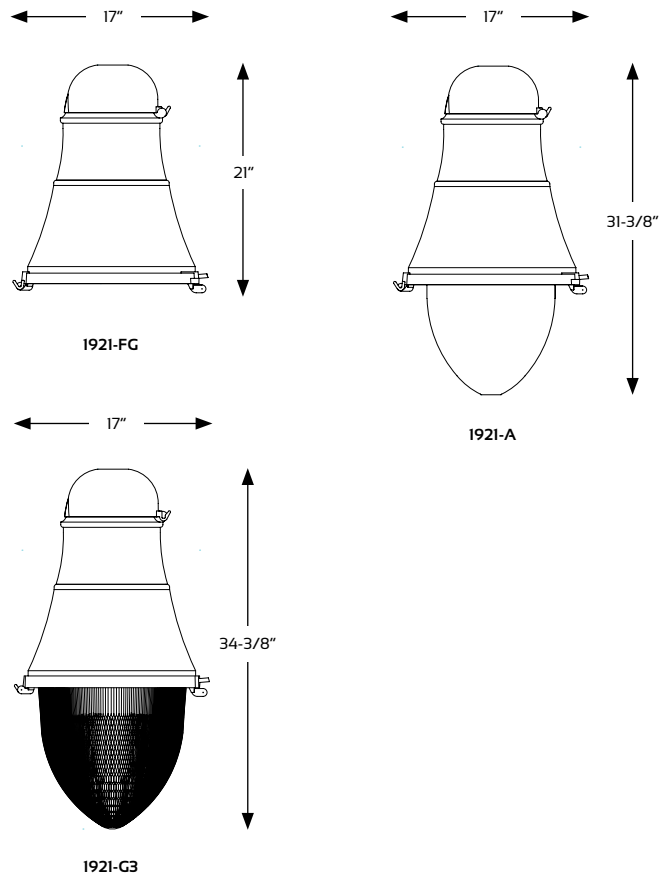
Warranty

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

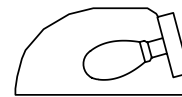
Finish

Refer to website for details.

Fixtures



Optical Systems



RO_
Sealed Roof Optics
Horizontal
Type 2, 3, 4 or 5