



REV 02.17.19  
**FRONTIER/FIRE CHIEF SERIES**  
 BARN LIGHT SIGN LIGHT COLLECTION  
 Max Weight: 10.0 lbs

PROJECT NAME \_\_\_\_\_

PROJECT TYPE \_\_\_\_\_

**SPS-0177**

|           |          |          |          |          |          |          |          |
|-----------|----------|----------|----------|----------|----------|----------|----------|
| BLE - G - | -        | -        | -        | -        | -        | -        | -        |
|           | <b>A</b> | <b>B</b> | <b>C</b> | <b>D</b> | <b>E</b> | <b>F</b> | <b>G</b> |
|           | <b>H</b> | <b>I</b> | <b>J</b> | <b>K</b> |          |          |          |

Order Example: BLE - G - ASFC12 - 995 - G4 - 995 - NA - NA - NA - NA - DCHX - LED11 - 3000K

**A - SHADE SIZE****FRONTIER/FIRE CHIEF:**

|               |                         |
|---------------|-------------------------|
| <b>ASFC8</b>  | 8" Shade <sup>1,2</sup> |
| <b>ASFC10</b> | 10" Shade               |
| <b>ASFC12</b> | 12" Shade               |
| <b>ASFC14</b> | 14" Shade               |

**B - SHADE FINISH****POWDER COAT FINISHES<sup>3</sup>:**

|            |                   |
|------------|-------------------|
| <b>100</b> | Black             |
| <b>105</b> | Textured Black    |
| <b>200</b> | White             |
| <b>300</b> | Dark Green        |
| <b>307</b> | Emerald Green     |
| <b>311</b> | Jadite            |
| <b>370</b> | Mint              |
| <b>380</b> | Chartreuse        |
| <b>390</b> | Teal              |
| <b>400</b> | Barn Red          |
| <b>420</b> | Orange            |
| <b>470</b> | Watermelon        |
| <b>480</b> | Blush Pink        |
| <b>490</b> | Magenta           |
| <b>500</b> | Buttery Yellow    |
| <b>570</b> | Sunflower         |
| <b>600</b> | Bronze            |
| <b>601</b> | Chocolate         |
| <b>605</b> | Rust              |
| <b>615</b> | Oil-Rubbed Bronze |
| <b>700</b> | Royal Blue        |
| <b>705</b> | Navy              |
| <b>710</b> | Cobalt Blue       |
| <b>715</b> | Delphite Blue     |
| <b>800</b> | Industrial Grey   |
| <b>805</b> | Charcoal Granite  |
| <b>810</b> | Graphite          |
| <b>975</b> | Galvanized        |

**PORCELAIN FINISHES<sup>4</sup>:**

|            |                 |
|------------|-----------------|
| <b>150</b> | Black           |
| <b>250</b> | White           |
| <b>350</b> | Vintage Green   |
| <b>355</b> | Jadite          |
| <b>455</b> | Cherry Red      |
| <b>550</b> | Yellow          |
| <b>650</b> | Bronze          |
| <b>750</b> | Cobalt Blue     |
| <b>765</b> | Delphite Blue   |
| <b>850</b> | Graphite        |
| <b>950</b> | Metallic Chrome |

**B - SHADE FINISH (CONTINUED)****NATURAL FINISHES<sup>5</sup>:**

|            |                   |
|------------|-------------------|
| <b>995</b> | Raw Copper        |
| <b>996</b> | Weathered Copper  |
| <b>997</b> | Raw Brass         |
| <b>998</b> | Weathered Brass   |
| <b>999</b> | Oil-Rubbed Copper |

**C - GOOSENECK ARMS****GOOSENECK OPTIONS:**

|                          |                          |
|--------------------------|--------------------------|
| <b>G1<sup>6</sup></b>    | <b>G16<sup>6</sup></b>   |
| <b>G2<sup>6</sup></b>    | <b>G17</b>               |
| <b>G3<sup>6,13</sup></b> | <b>G19<sup>6,7</sup></b> |
| <b>G4</b>                | <b>G22</b>               |
| <b>G5<sup>6</sup></b>    | <b>G24</b>               |
| <b>G6</b>                | <b>G25</b>               |
| <b>G7</b>                | <b>G26<sup>6</sup></b>   |
| <b>G8</b>                | <b>G32</b>               |
| <b>G9</b>                | <b>G34<sup>6</sup></b>   |
| <b>G10</b>               | <b>G35<sup>6</sup></b>   |
| <b>G11<sup>6</sup></b>   | <b>G36<sup>6</sup></b>   |
| <b>G12<sup>6</sup></b>   | <b>G40<sup>6,7</sup></b> |
| <b>G13</b>               | <b>G64<sup>6</sup></b>   |
| <b>G14</b>               | <b>G65<sup>6</sup></b>   |
| <b>G15</b>               |                          |

**D - GOOSENECK ARM FINISH**

Please Note: See **Section B** for all applicable Gooseneck Arm Finish Options. Gooseneck arms are also available in 980-Brushed Aluminum. (I) If Porcelain Finish selected, gooseneck arm will be powder coat painted-to-match.

|            |                  |
|------------|------------------|
| <b>980</b> | Brushed Aluminum |
|------------|------------------|

**E - SWIVEL KNUCKLE**

|            |                |
|------------|----------------|
| <b>NA</b>  | None           |
| <b>SWK</b> | Swivel Knuckle |

**F - OPTIONAL ACCESSORIES**

|            |                                 |
|------------|---------------------------------|
| <b>NA</b>  | None                            |
| <b>WC</b>  | Wire Cage <sup>6</sup>          |
| <b>TGG</b> | Heavy Duty Guard <sup>6,8</sup> |
| <b>CGG</b> | Cast Guard <sup>6,8</sup>       |
| <b>WGG</b> | Wire Guard <sup>6,8</sup>       |

**G - GLASS OPTIONS<sup>9</sup>**

|            |                           |
|------------|---------------------------|
| <b>NA</b>  | Not Applicable            |
| <b>CLR</b> | Clear Glass <sup>10</sup> |
| <b>FST</b> | Frosted Glass             |
| <b>RIB</b> | Ribbed Glass              |
| <b>CCR</b> | Clear Crackle Glass       |
| <b>SMK</b> | Smoke Crackle Glass       |
| <b>HCR</b> | Honey Crackle Glass       |

**H - OPTIONAL ACCESSORY FINISH**

Please Note: See **Section B** for all applicable Accessory Finish Options. (I) Wire Cage and Guards not available in Natural Finishes. (II) If Porcelain Finish is selected, accessory will be powder coat painted-to-match. (III) If no accessory selected in Section F, select NA.

|           |                |
|-----------|----------------|
| <b>NA</b> | Not Applicable |
|-----------|----------------|

**I - MOUNTING ACCESSORY**

|              |  |
|--------------|--|
| <b>NA</b>    | None   |
| <b>HDBP</b>  | Heavy Duty Backing Plate <sup>6,7</sup>        |
| <b>DD</b>    | Dusk-to-Dawn Photocell <sup>7</sup>            |
| <b>DBPC</b>  | Decorative Backing Plate Cover                 |
| <b>DCHX</b>  | Decorative Backing Plate Cover & Hex Cover     |
| <b>LDCHX</b> | LED Decorative Backing Plate Cover & Hex Cover |

**J - LIGHT SOURCE**

|                |                                   |
|----------------|-----------------------------------|
| <b>E26</b>     | 200 Watt Max <sup>8</sup>         |
| <b>GU24</b>    | 24 Bi-Pin, 23W Max <sup>8</sup>   |
| <b>LED11</b>   | 11W LED, 850 Lumen <sup>11</sup>  |
| <b>LED16</b>   | 16W LED, 1250 Lumen <sup>11</sup> |
| <b>LED16.8</b> | 16W LED, 1600 Lumen <sup>8</sup>  |
| <b>LED27</b>   | 27W LED, 2000 Lumen <sup>11</sup> |

**K - COLOR TEMPERATURE<sup>12</sup>**

|              |                      |
|--------------|----------------------|
| <b>NA</b>    | Not Applicable       |
| <b>2700K</b> | 2700K, Warm White    |
| <b>3000K</b> | 3000K, Neutral White |
| <b>3500K</b> | 3500K, Bright White  |
| <b>4000K</b> | 4000K, Cool White    |

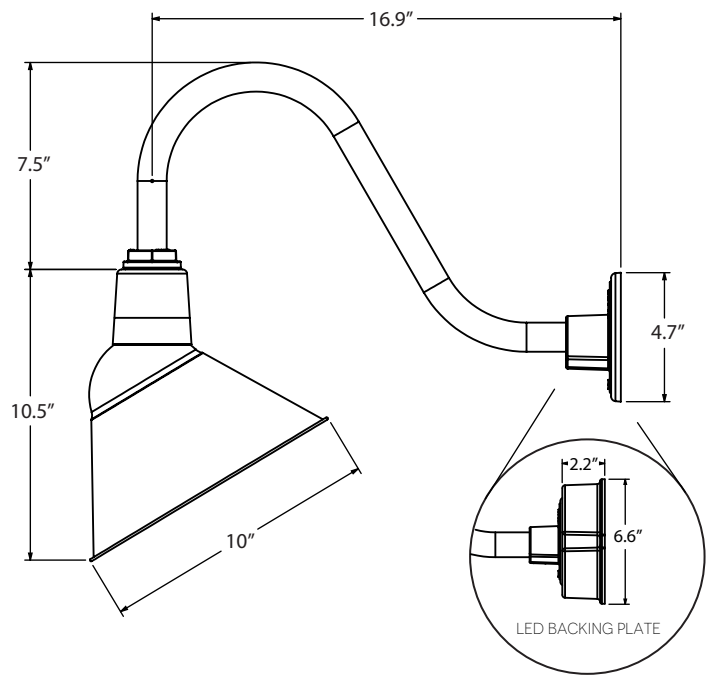
Note: The specified gooseneck arm of the luminaire is angled provide a directional light facing the building facade.

**IMPORTANT:** (1) Optional guard accessory in Section F not available with select shade size (2) Select shade size not available in LED (3) All Powder Coat finished shades, Galvanized excluded, feature a white interior (4) All Porcelain Enamel finished shades feature a white interior and a black outer rim (5) Natural Finishes have a longer estimated manufacturing time, please check the website for exact lead time. There are no returns accepted on Natural Finishes (6) Not available in Natural Finishes (7) Not available if LED Light Source is selected in Section J (8) Guard and Glass accessory reduces incandescent wattage to 100W Max, GU24 Bi-Pin to 18W Max and LED Max to 1600 Lumens (9) Selection only applicable if a guard is selected in Section F, select NA if no guard is selected (10) Not recommended if LED Light Source is selected in Section J (11) Light Source not applicable if TGG, CGG and WGG Guard is selected in Section F (12) Selection only applicable if LED Light Source selected in Section J (13) Gooseneck Arm not applicable if ASFC12 or ASFC14 shade selected in Section A

BARN LIGHT U.S.A

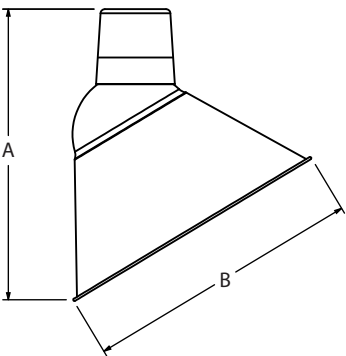
DIMENSIONAL DRAWING

Galvanized steel shades are crafted from 20 Ga Sheet metal while 1100-0 Aluminum—ranging from 0.050" to 0.125"—is used for all other shades. All shades have their edges rolled, and the result is highly durable and stylish lighting.



SHOWN WITH: G15 GOOSENECK ARM & 10" SHADE

AVAILABLE SHADE SIZES



| SHADE CODE | HEIGHT (A) | DIAMETER (B) |
|------------|------------|--------------|
| ASFC8      | 8"         | 8"           |
| ASFC10     | 10.5"      | 10"          |
| ASFC12     | 12"        | 12"          |
| ASFC14     | 14.5"      | 14"          |

LIGHT SOURCE

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP accredited laboratory. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. To obtain an IES file specific to your project, please contact the factory.

| OPTION                         | WATTAGE  | LUMENS | CRI | VOLTAGE     | DIMMING        |
|--------------------------------|----------|--------|-----|-------------|----------------|
| LEDS                           |          |        |     |             |                |
| LED11                          | 11W      | 850    | >90 | 120 VAC     | TRIAC          |
| LED16                          | 16W      | 1250   | >90 | 120 VAC     | TRIAC          |
| LED16.8                        | 16W      | 1600   | >90 | 120 VAC     | TRIAC          |
| LED27                          | 27W      | 2000   | >90 | 120-277 VAC | 0-10V          |
| INCANDESCENT (MED E26)         |          |        |     |             |                |
| E26                            | 200W Max | 1400   | 100 | 120 VAC     | Bulb Dependant |
| COMPACT FLOURESCENT (GU24 CFL) |          |        |     |             |                |
| GU24                           | 23W Max  | 1400   | 75  | 120 VAC     | Bulb Dependant |

**SPECIFICATIONS****MOUNTING****GOOSENECK**

1/2" Nominal (0.84" Actual) or 3/4" Nominal (1.05" Actual) Sch 40,  
6063 Aluminum Gooseneck

**LED SPECIFICATIONS****LUMEN MAINTENANCE**

L90(6K) > 36,300 Hours, LED16.8 Source is L90(11K) > 61,000 Hours

**COLOR TEMPERATURES**

Standard Color Temperatures Available Include 2700k, 3000k,  
3500k and 4000k. Custom Temperatures Available upon Request

**CRI**

Minimum 90 CRI, Consult Factory for Other CRI Options

**EFFICACY**

Up to 100 LPW Based on Wattage/Lumens in the Table

**DRIVER & DIMMING OPTION**

850 and 1250 Lumen, Reliant on Triac Dimming 12W / 120V  
Mounted in Canopy, up to 5% Dimming.

2000 Lumen Reliant on 0-10V Dimmer, Generally up to 10%  
Dimming. Requires Compatible Dimming Switch.

**SHADE & FINISHES****FRONTIER SHADE**

Hand-Spun from High Purity 0.050" Thick 3003-O Temper  
Aluminum

**FIRE CHIEF PORCELAIN SHADE**

Hand-Spun from 20 Gauge Sheet Metal

**POWDER COAT FINISHES**

Polyester Powder Coat Finishes Are Electro-Statically Applied and  
Thermocured

**PORCELAIN FINISHES**

Applied by Hand and Fired in a High Temperature Oven

**CERTIFICATIONS, LISTINGS & WARRANTY****MADE IN THE USA**

Manufactured and Hand-Crafted in Our 60,000 Square Foot Facility  
Located in Titusville, FL

**CSA LISTED FOR WET LOCATIONS****LIMITED WARRANTY**

For Additional Information on Our Limited Warranty, Please See  
Our Terms & Conditions