



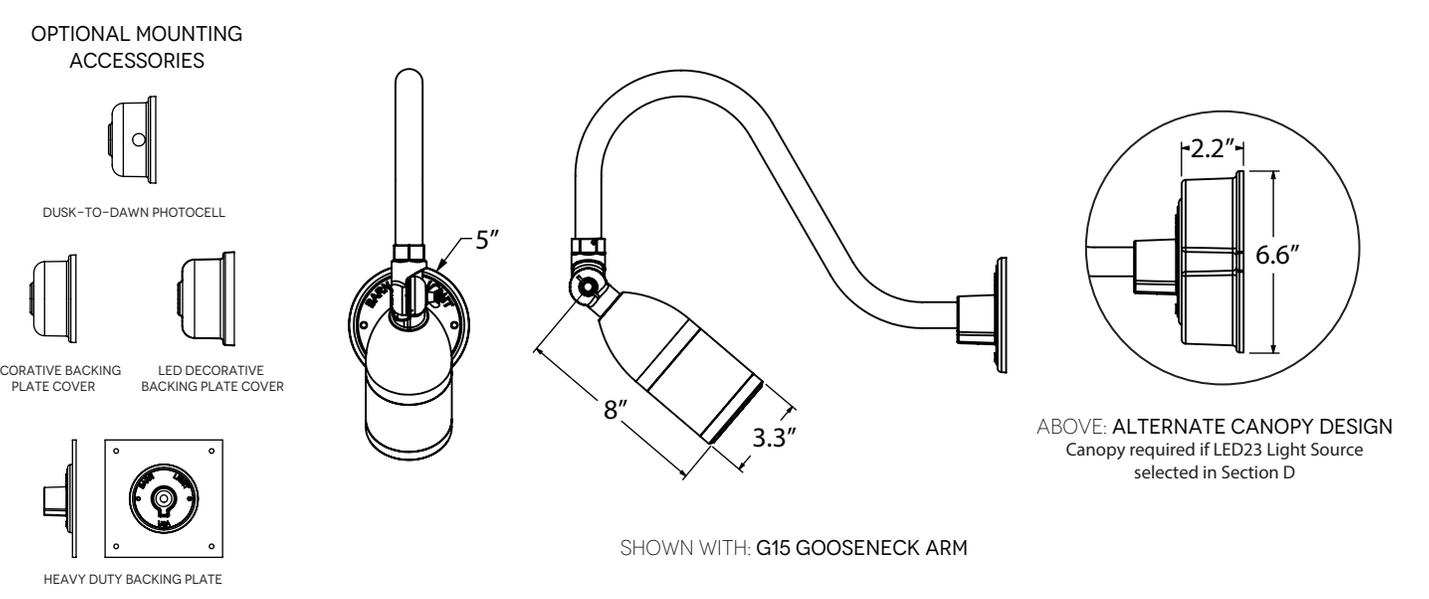
BLE - G - BSL - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_  
 A B C D E F  
 \_\_\_\_\_ - \_\_\_\_\_  
 G H

Order Example: BLE - G - BSL - 307 - G10 - DD - LED16 - 2700K - MED - FST - 277

A - FINISHES	B - MOUNTING	D - LUMENS	G - LENS
<b>POWDER COAT FINISHES:</b> <b>100</b> Black <b>105</b> Textured Black <b>200</b> White <b>300</b> Dark Green <b>311</b> Jadite <b>307</b> Emerald Green <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	<b>GOOSENECK OPTIONS:</b> <b>G2</b> <b>G6</b> <b>G7</b> <b>G8</b> <b>G9</b> <b>G10</b> <b>G13</b> <b>G15</b> <b>G22</b> <b>G24</b> <b>G25</b> <b>G32</b>  <i>Please reference website for dimensional drawings of all Gooseneck Options</i>	<b>LED8</b> Up to 800 Lumens, 8W LED <b>LED12</b> Up to 1200 Lumens, 12W LED  <b>LED16</b> Up to 1600 Lumens, 16W LED  <b>LED23</b> Up to 2000 Lumens, 23W LED <sup>3</sup>  <i>Please reference table on Page 2 for lumen values of all light source options</i>	<b>CLR</b> Clear <b>FST</b> Frosted  <b>H - INPUT VOLTAGE/DIMMING</b> <b>120</b> 120 VAC / TRIAC and ELV Dimming <b>277</b> 120-277 VAC / 0-10 V Dimming
	<b>C - MOUNTING ACCESSORIES</b> <b>NA</b> None <b>DD</b> Dusk-to-Dawn Photocell <sup>1</sup> <b>DBPC</b> Decorative Backing Plate Cover <sup>1</sup>  <b>HDBP</b> Heavy Duty Backing Plate <sup>1</sup> <b>LDBPC</b> LED Decorative Backing Plate Cover <sup>2</sup>	<b>E - COLOR TEMPERATURE</b> <b>2700K</b> 2700K, Warm White <b>3000K</b> 3000K, Neutral White <b>3500K</b> 3500K, Bright White <b>4000K</b> 4000K, Cool White <b>5000K</b> 5000K, Daylight	<b>F - OPTICS</b> <b>NA</b> No Optics, 90 Degree FWHM <b>NAR</b> 50 Degree FWHM <b>MED</b> 60 Degree FWHM <b>WID</b> 75 Degree FWHM

**IMPORTANT:** (1) Not available if LED23 Light Source is selected in Section D (2) Only applicable if LED23 Light Source is selected in Section D (3) Requires alternate canopy design

**DIMENSIONAL DRAWING**





**SPECIFICATIONS**

**CERTIFICATIONS**

CSA LISTED (US AND CANADA)  
 SUITABLE FOR INDOOR OR OUTDOOR USE  
 SUITABLE FOR WET LOCATIONS  
 SUITABLE FOR MOUNTING WITHIN 4FT OF THE GROUND  
 IP65 RATED  
 MADE IN THE USA  
**Manufactured and hand-crafted in our 60,000 square foot facility located in Titusville, FL.**

**CONSTRUCTION/FINISH**

COPPER-FREE ALUMINUM HOUSING  
**Machined from Solid Billet (Type 6061-T6)**  
 HIGH TEMPERATURE, SILICONE O-RINGS  
**Provide water-tight seal**  
 STAINLESS STEEL HARDWARE  
 HEAT TREATED ALUMINUM 6061-TG HOUSING  
**Complete with Clear Chromate Conversion prior to Powder Coat**

**ELECTRICAL/LED DRIVER**

POWER FACTOR > 0.9  
 EFFICIENCY: UP TO 87% TYPICAL  
 INPUT VOLTAGE: 120-277 VAC (SEE DIMMING SECTION)  
 CLASS 2 POWER SUPPLY  
 LED DRIVER LIFETIME: > 100,000 HOURS (@ 25 DEG C AMBIENT)  
 IP64 MINIMUM RATING CASE WITH SILICONE-BASED POTTING PROTECTIONS  
**Output Open Load, Over-Current and Short-Circuit (hiccup), and Over-Temperature with Auto Recovery**  
 CONDUCTED AND RADIATED EMI  
**Compliant with FCC CFR Title 47 Part 15 Class B (120 Vac), Class A (277 Vac) and EN55015 (CISPR 15) at 220, 230 and 240 Vac**  
 COMPLIANT WITH  
**Complies with Energy Star® DLR (DesignLight Consortium®) and CA Title 24 Technical Requirements**

**WARRANTY INFORMATION**

LIMITED WARRANTY  
**For additional information on our limited warranty, please see our Terms & Conditions.**

**OPTICS**

MULTIPLE OPTIC DISTRIBUTIONS AVAILABLE  
**Consult factory for additional distributions**  
 OPTICAL GRADE PMMA  
**Primary Optics and Lens Cover are Optical grade PMMA with High UV and Temperative Resistance**  
 OPTIONAL DIFFUSED/FROSTED LENS COVER  
**Lens Cover available in Diffused/Frosted option to reduce glare**  
 PHOTOMETRIC FILES  
**Available upon request**

**LIGHT SOURCE**

INITIAL LUMENS DELIVERED: UP TO 2000 LUMENS  
 L90(11K) > 61,000 HOURS  
 INTEGRATED LED COB  
 AVAILABLE CCT: 2700K, 3000K, 3500K, 4000K & 5000K  
 90+ CRI (R9 TYPICAL 60)  
**80+ CRI and 95+ CRI (R9 Typical 85) available upon request**  
 3 STEP MACADAMS ELLIPSE  
 EFFICACY: UP TO 103 LPW  
**High efficacy available upon request, consult factory for additional information**

**DIMMING**

TRI-MODE DIMMING™  
**Compatible with TRIAC (forward-phase or leading-edge), ELV (reverse-phase or trailing-edge) and 0-10 V Dimmers**  
 DIMMING RANGE 1-100%  
**The dimming range is dependent on each specific dimmer. May not be able to achieve 1% dimming with some dimmers**  
 TRIAC AND ELV DIMMING ONLY AT 120 VAC  
 ELV DIMMING AT 230 VAC  
**Available by request**  
 COMPATIBLE DIMMERS  
**Consult factory for additional information on dimming**