

**GB SERIES GOOSENECK BARN LIGHT**

Client:  
Project:  
Type:  
Quantity:

**CONSTRUCTION**

Low copper aluminum alloy die-cast body. Architectural appearance, low EPA wind load design. Integrated shell design for wet location environment.

**OPTICS**

General distribution. Advanced refraction and reflection optical design provides an optimal combination of vertical and horizontal illumination.

Standard model - 5000K (80+ CRI)

SC model - Light engines are selectable between 2700K, 3000K, 4000K, 5000K, and 6500K (80+ CRI) configurations.

**ELECTRICAL**

80+ CRI LED.

-40°C up to 40°C\* (-40°F up to 140°F) maximum operating temperature.

>50,000 hr LED at L70

Driver operates at 120-277V input, 50/60Hz, <20% THD, 0.9 power factor.

Built-in photocell.

**MOUNTING**

Wall mount over electrical box.

**STANDARD FINISH**

Corrosion resistant Dark Bronze powder coating finish.

**CERTIFICATION**

Wet location listed.

Meets Buy America Act requirements.

All luminaires are built to UL1598 standards and bear appropriate cULus labels.

**WARRANTY**

5 year warranty, see Limited Warranty for additional information.



## GB SERIES GOOSENECK BARN LIGHT

### ORDER INFORMATION

EXAMPLE: GB 28 SC DB UD-P

Fixture	Series	Power & LM	CCT	Finish	Input
	<b>GB</b>				<b>UD-P</b>

#### A SERIES

GB Gooseneck Barn Light

#### B POWER & LM

Code	Power
<b>28</b>	28W

#### B POWER & LM (NON-DIMMABLE)

Code	Power
<b>12</b>	12W

#### C CCT (NON-DIMMABLE)

SC	Field Selectable CCT 2700K ~ 6500K	50	5000K
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#### D FINISH

Standard	
<b>DB</b>	Dark Bronze

#### E INPUT

UD-P	120-277V, 0-10 Dimming with Built-in Photocell
*see page 4 for spec	

#### E INPUT (NON-DIMMABLE)

S-P	120V, Non-Dimming with Built-in Photocell
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#### F ACCESSORIES/OPTIONS

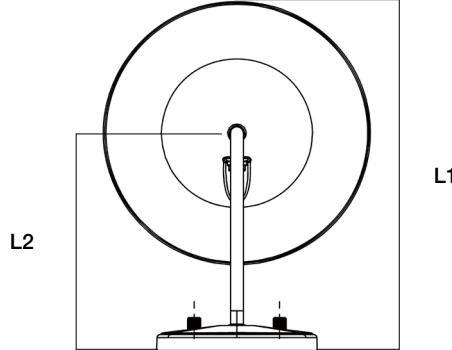
AIA	Assembled in America, compliant with BAA (COTS)
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## GB SERIES GOOSENECK BARN LIGHT

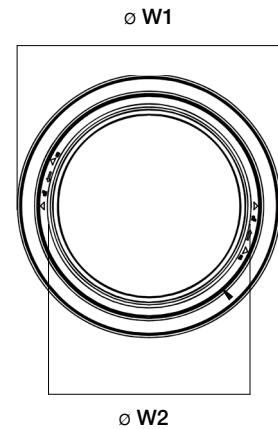
### DIMENSIONS

Model	L1	L2	W1	W2	W3	H1	H2	H3
GB-12	10.7" (273mm)	6.7" (170mm)	Ø 8.1" (206mm)	Ø 6.8" (172mm)	Ø 4.9" (124mm)	6.4" (162mm)	3.5" (88mm)	5.9" (151mm)
GB-28	10.7" (273mm)	6.7" (170mm)	Ø 8.1" (206mm)	Ø 6.8" (172mm)	Ø 4.9" (124mm)	6.4" (162mm)	3.5" (88mm)	5.9" (151mm)

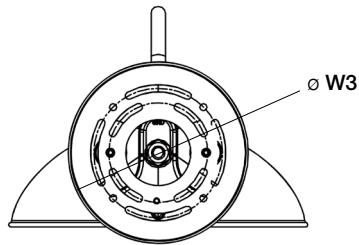
Top View



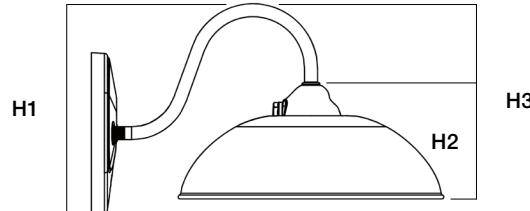
Bottom View (Shade only)



Back View



Side



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### PERFORMANCE DATA

SYSTEM WATTS	VOLTAGE	2700K		3000K		4000K		5000K		6500K	
		LUMEN	LPW								
GB-28SC	120-277V	3,000	107	3,000	107	3,000	107	3,000	107	3,000	107
GB-12	120V	-	-	-	-	-	-	1,000	83	-	-

### SENSOR SPEC

Model	Type	Mounting	Coverage	Input	Function	Programmable
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SENSOR-PH-PB-U      -      Integral to Fixture      -      Universal      Dusk-to-Dawn Control      -



SENSOR-PH-PB-U