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## **GBL** Series

LED Gooseneck Sign Light Specifications

Project	
Date	Type

#### Description

GBL series gooseneck sign lights are a combination of classic architectural style and reliable LED performance. Wall mount fixture design illuminates signs, awnings, storefronts, and more. Angled shade casts a controlled flood beam that is directed down or toward the surface it's attached to, adjusted with the swivel head. The die cast aluminum housing comes in various finishes to compliment a variety of spaces and resist corrosion. Integrated LEDs keep out bugs and debris and eliminate the need for bulb replacement. Though durable enough to withstand outdoor installation for signage, the sleek modern design can also be used in interior locations such as restaurant menu boards or wall artwork.

#### Mechanical

- Wall mount to junction box with integral bracket
- Swivel knuckle allows angle adjustment up to 180°
- · Available in black, architectural bronze, or white finish
- Die cast aluminum housing with polycarbonate lens
- · Gasketed enclosure
- Gooseneck arm design and 10 in. angled dome shade
- Operating temperature of -22°-122° F (-30°-50° C)
- IP65 rated for wet conditions

#### **Electrical**

- 120-277 VAC input
- 20 W
- 0-10 V dimmable
- 50,000 hour (L70 rated) lifespan
- 20 AWG wiring

#### **Photometrics**

- 100° beam angle
- 2,400 lumens / 120 lm/W
- 80+ CRI 4000K light

#### Available Models<sup>1</sup>

- ☐ GBL-40K20T8-L15SLBK
- ☐ GBL-40K20T8-L15SLBR
- ☐ GBL-40K20T8-L15SLWH

#### **Part Number Breakdown**

Example: GBL-40K20T8-L15SLBK

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Family	Color Temperature	Wattage	Design		Finish	
			L15SL		BK [black]	
GBL	<b>40K</b> [4000K]	<b>20T8</b> [20 W]	[gooseneck with sloped shade]	BR [b	rown]	
				sloped	shade]	WH [v

#### **Certifications and Compliances**

These lights are UL Listed in compliance with UL 1598 (IFAM).



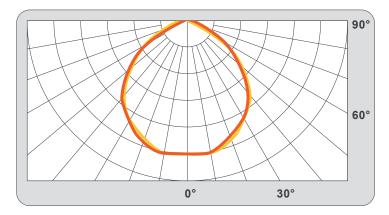
#### **Application**

Easily replace inefficient? fixtures such as those used to light signs, advertisement and menu boards, artwork, awnings, and banners. These are a great solution for wall washing and work very well for storefronts, restaurants, and other areas where good lighting is needed to highlight information or the features of a retail space.

#### Warranty

Five (5) Year Warranty.

#### **Beam Angle**

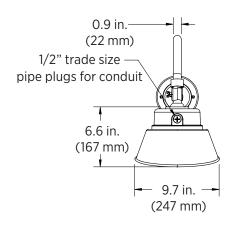


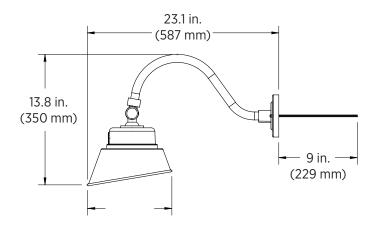


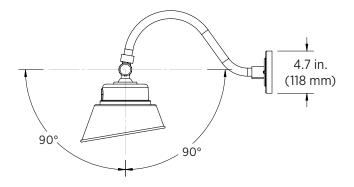
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### **Dimensional Drawing**







#### **Specifications**

Model	GBL-40K20T8-L15SLBK	GBL-40K20T8-L15SLBR	GBL-40K20T8-L15SLWH	
Operating Voltage	120-277 VAC			
Power Consumption	20 W			
Current Draw	167 mA @ 120 VAC / 72 mA @ 277 VAC			
Intensity	2,400 lm			
Efficacy	120 lm/W			
Color Temperature	4000K			
Beam Angle	100°			
CRI	80+			
Dimming	0-10 V			
IP Rating	IP65			
Ambient Operating Temperature	-22°-122° F (-30°-50° C)			
Product Weight	3.3 lb (1.5 kg)			
Rated Life (L70)	50,000 hours			
F	black	architectural bronze	white	
Finish	(RAL 9017)	(Pantone 412C)	(RAL 9016)	