



# GLEDSB7 50W

## BLAZE SHOEBOX SPECIFICATION SHEET

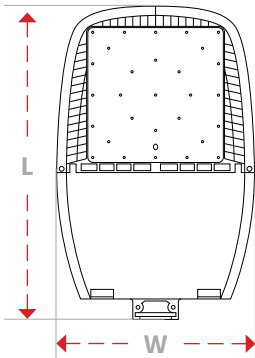


### ▼ CERTS

RoHS



### ▼ DIMENSIONS



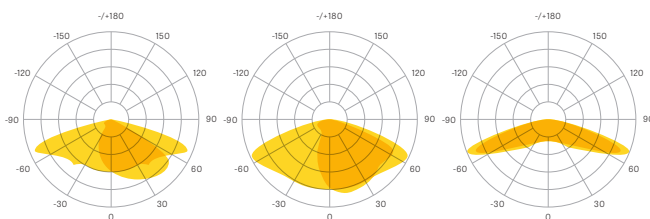
◀ Length 19.49 in (495 mm)

▶ Width 12.28 in (312 mm)

▼ Height 2.56 in (65 mm)



### ▼ PHOTOMETRICS



Type III

Type IV

Type V

### ▶ OPTICAL SPECS

Max System Efficacy	165 Lm/W
Max Lumen Output	8,250 Lumens
CCT	30K / 40K / 50K
Distribution Type	Type III / IV / V
CRI	> 70Ra

### ▶ ELECTRICAL SPECS

Input Voltage	100 ~ 277 V AC
Power Frequency	50 / 60 Hz
Power Factor	> 0.95
Dimming Function	0 - 10V / DALI Optional
High Voltage (Optional)	277 ~ 480 Vac
Surge Protection	10kA / 20kV

### ▶ OTHER DETAILS

System Power Usage	50 Watts
Fixture Material	PC (Lens) / Aluminum (Body)
Ingress Protection	IP66 Weatherproof
Lifespan	≥ 50,000 Hours
Operating Temperature	-40~122°F (-40°~50°C)
Operating Humidity	10~90% RH
Product Dimensions	23.0 x 10.6 x 5.9 in (585 x 270 x 150 mm)
Net Weight	11 lbs / 5.0 Kg

### ▶ FIXTURE OPTIONS


Intelligent Controls	Photocell, Motion Sensor, GlobalLink SMART Internal/ NEMA
Mounting Style	Pole mount / Slip Fitter Yoke Mount / Wall Mount
High Voltage	277 ~ 480 Vac




## FIXTURE OPTIONS

To apply to your fixture, order by submitting the applicable Accessory SKU with your Fixture SKU.


### ▶ POLE MOUNT

SKU	PHOTO
GLEDSB7A Pole Mount	


### ▶ SLIP FITTER

SKU	PHOTO
GLEDSB7A Slip Fitter	


### ▶ YOKE MOUNT

SKU	PHOTO
GLEDSB7A Yoke Mount	

### ▶ WALL MOUNT





SKU	PHOTO
GLEDSB7A Wall Mount	

### ▶ PHOTOCELL


SKU	PHOTO
GLEDSB7A Photocell	
GLEDSB7A 7-Pin Photocell Base	

### ▶ COLOR OPTIONS


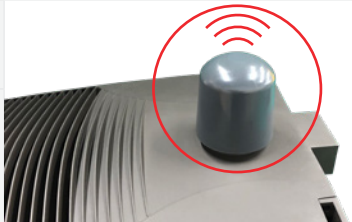
Customize your fixtures by adding color to integrate them more thoroughly into your space or connect them with your brand.

			
<b>RAL8019</b> Bronze No SKU Needed	<b>RAL9003</b> GLEDSB7A FC White	<b>RAL9005</b> GLEDSB7A FC Black	<b>RAL9006</b> GLEDSB7A FC Grey

### ▶ MOTION SENSOR

SKU	PHOTO
GLEDSB7A Motion Sensor	
<p>Integrated passive infrared sensor control features bi-level dimming and on/off control. Comes pre-installed with a sensing range of 12 meters high and 30 meters in diameter.</p> <p>Compatible with GlobalLink network controls when paired with an appropriate luminaire controller.</p>	

### ▶ WIRELESS CONTROLS

SKU	PHOTO
GLEDSB7A GlobalLink SMART Internal	
<p>GlobalLink SMART compatible luminaire internal controller.</p>	
GLEDSB7A GlobalLink SMART NEMA	
<p>GlobalLink SMART compatible luminaire NEMA controller.</p>	

After choosing options to create the perfect controlled fixture for your space, use this chart to create your ordering SKU.

## BLAZE SHOEBOX STREET LIGHT

PRODUCT	WATTAGE	A CCT	B DIST. TYPE	C OPTIONS
GLEDSB7	50W	30K / 40K / 50K	T3S / TS4 / T5S	D / HV D
GLEDSB7	80W	30K / 40K / 50K	T3S / TS4 / T5S	D / HV D
GLEDSB7	125W	30K / 40K / 50K	T3S / TS4 / T5S	D / HV D
GLEDSB7	155W	30K / 40K / 50K	T3S / TS4 / T5S	D / HV D
GLEDSB7	185W	30K / 40K / 50K	T3S / TS4 / T5S	D / HV D
GLEDSB7	245W	30K / 40K / 50K	T3S / TS4 / T5S	D / HV D
GLEDSB7	305W	30K / 40K / 50K	T3S / TS4 / T5S	D / HV D
GLEDSB7	415W	30K / 40K / 50K	T3S / TS4 / T5S	D / HV D

Create your SKU:

### GLEDSB7

PRODUCT

WATTAGE

CCT

DIST. TYPE

OPTIONS

Accessory SKUs if applicable

Fixture Quantity

### SKU CREATOR GUIDELINES

- Options separated by slash (/)
- Choose one option per column.
- All characters must **always** utilize capitalization. No special characters (/, &, #, etc.) will be permitted.
- White space in between columns indicates single space in SKU.

### SKU CREATOR CATEGORY KEY

A CCT - COLOR TEMP	B DISTRIBUTION TYPE	C OPTIONS
<b>30K</b> - 3,000 Kelvin <b>40K</b> - 4,000 Kelvin <b>50K</b> - 5,000 Kelvin	<b>T3S</b> - Type III Short <b>T4S</b> - Type IV Short <b>T5S</b> - Type V Short	<b>D</b> - 1-10v Dimming <b>HV D</b> - High Voltage & 1-10v Dimming

## ACCESSORIES

Order accessories as separate part number from your Fixture SKU. Learn more about these options on the Accessories Page.

#### PHOTOCELL / MOTION / WIRELESS

GLEDSB7A Photocell

GLEDSB7A Motion Sensor

GLEDSB7A GlobalLink SMART Internal

GLEDSB7A GlobalLink SMART NEMA

#### MOUNTING

GLEDSB7A Pole Mount

GLEDSB7A Slip Fitter

GLEDSB7A Wall Mount

GLEDSB7A Yoke Mount