

# Specification Sheet: G3 Dimmable LED Shoeboxes

## The Energy Efficient LED Solution

Dramatically reduce your energy costs without compromising safety and security with Revolution Lighting's latest generation of outdoor LED lighting. The new energy-efficient G3 LED Shoebox area lights feature 0-10V dimming, operate at any voltage between 120VAC and 277VAC, and are available with ample light outputs from 12,571-21,449 lumens (115-190W). The classic shoebox-style area light can be ordered with standard slipfitter or trunnion mounting accessories and a bronze powder-coated housing suitable for wet locations. These energy-efficient, dimmable LED area lights can be ordered with Type I Short (115W & 150W models) or Type II Short (190W model) illumination distributions and are ideal for lighting parking lots, walkways, roadways, tennis courts, and many other outdoor areas.

### APPLICATIONS

- Street/Roadway Lighting
- Parking-Lot Lighting
- Campus Lighting
- General Outdoor Lighting

### ILLUMINATION TYPE



Type I, Short



Type II, Short

Revolution Lighting  
Light Distribution

### CAN DECREASE ENERGY USAGE BY

50%

vs. Similar  
Fluorescent Lamps

### WARRANTY



Our Industry-Leading 5-Year  
Limited Warranty Guarantees  
Unsurpassed Quality

## PRODUCT BENEFITS

### OPERATIONAL

- 3X greater lamp life than fluorescent
- 50,000-hour lamp life reduces long-term maintenance costs
- Instant on, no warm-up time
- Suitable for wet locations
- 0-10V dimmable

### SAFETY

- No glass
- Negligible light depreciation over time
- Superior light output

### SUSTAINABILITY

- Lack of UV or IR minimizes concerns with fading or discoloration
- Mercury-free, allowing for non-hazardous disposal
- 100% recyclable



## ORDER LOGIC (Ex. G3DS-150-T1S-D-50-BZ)

Product Description	Wattage	Illumination Type	Controls	CCT (K Temp)	Housing Color
G3DS = G3 Dimmable Shoebox	115 = 115W 150 = 150W	T1S = Type I, Short	D = 0-10V Dimmable	40 = 4000K 50 = 5000K	BZ = Bronze
	190 = 190W	T2S = Type II, Short			

## ACCESSORIES ORDER LOGIC (Ex. G3DSA-SFM-BZ)

Product Description	Mounting Type	Housing Color
G3DSA = G3 Dimmable Shoebox Accessories	SFM = Slipfitter Mount TM = Trunnion Mount	BZ = Bronze



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## TECHNICAL DATA (Subject to change.)

Catalog No.	Product SKU No.	Rated Watts	Input Voltage (VAC)	Color Temp (K)	Rated Lumens	Rated Efficacy (lm/W)	CRI	Illumination Type	Rated Life (Hours)	Operating Temp. (°F)	Housing Color
<b>115W G3 Dimmable LED Shoebox</b>											
G3DS-115-T1S-D-40-BZ	113011-202	116.1	100-277	4000	12,571	108	85	Type I Short	50,000	-22 to 122	Bronze
G3DS-115-T1S-D-50-BZ	113011-204	115.9	100-277	5000	12,814	110	83	Type I Short	50,000	-22 to 122	Bronze
<b>150W G3 Dimmable LED Shoebox</b>											
G3DS-150-T1S-D-40-BZ	113012-202	144	100-277	4000	16,307	113	84	Type I Short	50,000	-22 to 122	Bronze
G3DS-150-T1S-D-50-BZ	113012-204	145	100-277	5000	16,639	114	83	Type I Short	50,000	-22 to 122	Bronze
<b>190W G3 Dimmable LED Shoebox</b>											
G3DS-190-T2S-D-40-BZ	113013-202	191.7	100-277	4000	20,885	108	86	Type II Short	50,000	-22 to 122	Bronze
G3DS-190-T2S-D-50-BZ	113013-204	193.8	100-277	5000	21,449	110	85	Type II Short	50,000	-22 to 122	Bronze
<b>G3 Dimmable LED Shoebox Mounting Accessories</b>											
G3DSA-SFM-BZ	113002-M01	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Bronze
G3DSA-TM-BZ	113002-M02	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Bronze

Product is DLC listed.

## PHYSICAL DATA

Catalog No.	Product SKU No.	Product Dimensions (in.)	Product Weight (lb)
<b>115W G3 Dimmable LED Shoebox</b>			
G3DS-115-T1S-D-40-BZ	113011-202	17.1L x 16.5W x 7.2H	22.0
G3DS-115-T1S-D-50-BZ	113011-204	17.1L x 16.5W x 7.2H	22.0
<b>150W G3 Dimmable LED Shoebox</b>			
G3DS-150-T1S-D-40-BZ	113012-202	17.1L x 16.5W x 7.2H	22.0
G3DS-150-T1S-D-50-BZ	113012-204	17.1L x 16.5W x 7.2H	22.0
<b>190W G3 Dimmable LED Shoebox</b>			
G3DS-190-T2S-D-40-BZ	113013-202	17.1L x 16.5W x 7.2H	22.0
G3DS-190-T2S-D-50-BZ	113013-204	17.1L x 16.5W x 7.2H	22.0
<b>G3 Dimmable LED Shoebox Mounting Accessories</b>			
G3DSA-SFM-BZ	113002-M01	7.0L x 3.0W x 3.0H	2.45
G3DSA-TM-BZ	113002-M02	5.5L x 4.7W x 3H	2.75