

# Dusk to Dawn Barn Light Gen 3



PROJECT		TYPE		DATE	
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Exterior Location
 AC
 Down Light
 5 Year Warranty
 UL

## OVERVIEW

Suitable for security lighting, barn lighting, and walkway lighting, this barn light features a photocell for dusk to dawn control. The photocell is removable for applications such as solar when the light needs to be connected to a DC power source.



## FEATURES

- 3G vibration rated construction
- Tool-less access to electronics
- Mount directly to wall or pole mount
- Die-cast aluminum
- PF > 0.9

## ORDERING INFORMATION

EXAMPLE PN: USL-D2D2N-45W-40K-0-G

USL-D2D2N	POWER	CCT	VOLTAGE/DRIVER*	FINISH
	<b>45W</b> 45 WATTS	<b>40K</b> 4000K	<b>AC</b> 120-277V AC	<b>D</b> DARK BRONZE
	<b>65W</b> 65 WATTS	<b>50K</b> 5000K	<b>0</b> NO DRIVER	<b>B</b> BLACK
	<b>90W</b> 90 WATTS			<b>W</b> WHITE
				<b>G</b> GRAY

\*Note: Driverless version has an operating voltage of 54V DC and maximum input current of 0.77A

## ACCESSORIES

USL-D2D2N-ACC	ACCESSORY	FINISH
	<b>PL</b> Pole mount	<b>D</b> Dark bronze
		<b>B</b> Black
		<b>W</b> White
		<b>G</b> Gray

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## SPECIFICATIONS

MODEL	OPERATION VOLTAGE	OPERATING TEMPERATURE	RATED LIFESPAN	CCT	CRI	EFFICACY
USL-D2D2N	120-277V AC	-40°F – 113°F -40°C – 45°C	50,000 HOURS	4000K, 5000K	70+	126-129 lm/W

MODEL	POWER (W)	LIGHT ENGINE CURRENT (A)		LUMENS (lm) ±10%		EFFICACY (lm/W)
		120V	277V	4000K	5000K	
USL-D2D2N-45W	45	0.38	0.16	5,700	5,800	127-129
USL-D2D2N-65W	65	0.54	0.23	8,300	8,400	128-129
USL-D2D2N-90W	90	0.75	0.32	11,300	11,500	126-128

## DIMENSIONS

MODEL	L LENGTH	H HEIGHT	A DIAMETER	WEIGHT
<b>USL-D2D2N-45W</b>				4.54 lb
<b>USL-D2D2N-65W</b>	14.2 in 360.5 mm	7.6 in 193.2 mm	7.9 in 201 mm	4.80 lb
<b>USL-D2D2N-90W</b>				5.03 lb

