

PROJECT:
CATALOG #:
FIXTURE TYPE:
NOTES:

## UDD Dusk to Dawn Gen 3



The UDD Dusk to Dawn Series Gen 3 area luminaire delivers unmatched light output and functionality that is ideal for a wide range of applications. This improved design includes an upgrade to SMD LED module to provide a higher lumen package, mounting plate for faster and easier wall mount installation, and new lens design to reduce glare. This upgraded luminaire delivers a wide uniform distribution with excellent vertical illumination for maximum light coverage. Twist-lock photocell is included with each luminaire. 3000K option is available.

#### **APPLICATIONS**

Barns, Perimeter Area Lighting, Loading Platforms, Boat Docks, Security Lighting, etc.

#### **REPLACEMENT**

175W MH - 250W MH

# DIC OF





### PERFORMANCE INFORMATION

SERIES NUMBER	WATT	LUMENS	ССТ
UDD 65 G3 4K	45W	6,150	4000K
UDD 65 G3 5K	45W	6,200	5000K
UDD 90 G3 4K	65W	8,650	4000K
UDD 90 G3 5K	65W	8,800	5000K
UDD 125 G3 4K	90W	12,200	4000K
UDD 125 G3 5K	90W	12,200	5000K

#### **OPTIONS**





Dark Bronze Arm Mount



ORDERING GUIDE EXAMPLE: UDD 65 G3 5K S						
Luminaire Type	Lumen Output	Generation	Voltage	CCT*	Finish	Options
<b>UDD</b> Dusk to Dawn	<b>65</b> 6,200 Lumens	G3	BLANK=	<b>4K</b> 4000K	<b>BLANK=</b> Dark Bronze	BLANK= Twist-lock Photocell
	<b>90</b> 8,800 Lumens		120-277V	<b>5K</b> 5000K	<b>S=</b> Silver	UDD-AM= Silver Arm Mount Kit
	<b>125</b> 12,200 Lumens				C* *=Custom color	UDD-AMD= Dark Bronze Arm Mount Kit

Due to continuous product improvements, specification and/or equipment updates may change without notice.



## **SPECIFICATIONS**

#### HOUSING

Die-cast aluminum.

#### AMBIENT TEMPERATURE

Suitable for use in -40°C to 40°C (-40°F to 104°F)

#### MOUNTING

Wall Mount Bracket included. Optional Arm Mount available.

#### **EFFICACY**

Up to 138 lumens per watt (see individual wattage data)

#### CCT AND CRI

4000K and 5000K CCT available; 70CRI

#### **OPTICS**

Acrylic lens

#### WARRANTY

10-year limited warranty. This product is eligible for the labor warranty. Comprehensive warranty terms can be located on www.slgus.com.

#### ELECTRICAL

Standard 120-277V input, 50/60Hz operation. Standard NEMA Twist-Lock Photocell included.

#### **ENERGY DATA**

Power factor  $\geq$  90%.

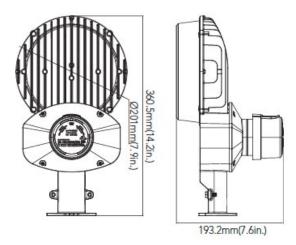
#### **FINISH**

Polyester Powder Coat in Dark Bronze and Silver Gray. Custom colors are available.

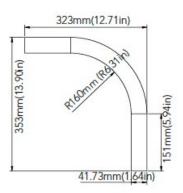
#### **CERTIFICATIONS**

UL Listed for wet locations. Design Lights Consortium® (DLC) Standard 5.0 product. Not all versions of this product may be DLC qualified. Please visit www.slgus.com to confirm which versions are qualified.

#### **DIMENSIONS**



Weight 45W: 4.5393 LB 65W: 4.8038 LB 90W: 5.0287 LB



Arm Mount

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## REPLACEMENT DATA

Wattage	attage Replacement Mountin	
45W	175W MH	8'-15'
65W	200W MH	8′-15'
90W	250W MH	12'-20'

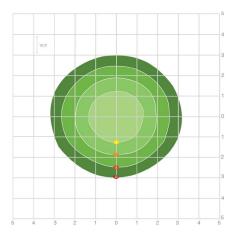
## **ELECTRICAL LOAD**

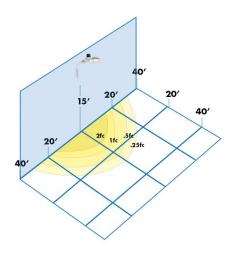
	Current (A)				
Wattage	120V	208V	240V	277V	
45W	0.38	0.22	0.19	0.16	
65W	0.54	0.31	0.27	0.23	
90W	0. <i>7</i> 5	0.43	0.38	0.32	

 $\label{thm:provements} \mbox{Due to continuous product improvements, specification and/or equipment updates may change without notice.}$ 

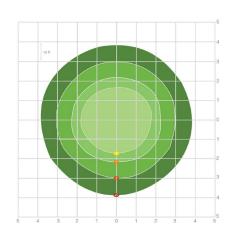
## **PHOTOMETRIC**

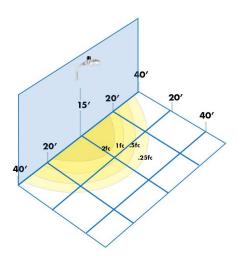
UDD 65 G3 5K MOUNTING HEIGHT: 15FT



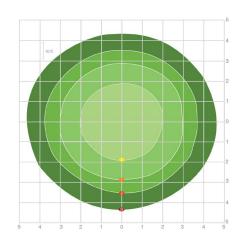


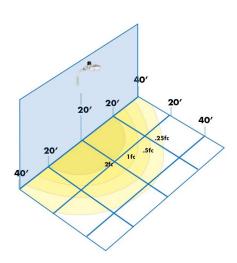
UDD 90 G3 5K MOUNTING HEIGHT: 15FT





UDD 125 G3 5K MOUNTING HEIGHT: 20FT





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