

DD SERIES DUSK TO DAWN

Client:
 Project:
 Type:
 Quantity:

CONSTRUCTION

Rugged die-cast aluminum housing, internal venting fins create optimal heat dissipation.

OPTICS

Close bottom acrylic reflector standard, general distribution for entryway, pathway, yard and loading docks.

ELECTRICAL

70+ CRI Lumileds LED.

Field Selectable Lumen / CCT Technology.

-40°C up to 40°C (-40°F up to 104°F) maximum operating temperature.

Long-life 56,000hr LED at L70.

Driver operates at 120-277V input, 50/60Hz.

<20% THD, >0.9 power factor.

Built-in twist lock on/off photocell control included.

Optional 10kV surge protection.

MOUNTING

Standard wall mount.

Optional Pole mount arm extension kit (sold separately).

STANDARD FINISH

Corrosion resistant Dark Bronze and Silver powder coating finish.

CUSTOM FINISH

Corrosion resistant Black, Graphite Metallic, Gray, White, Custom RAL#.

CERTIFICATION

IP65 Wet location label standard.

Meets Buy America Act requirements.

All luminaires are built to UL1598 standards and bear appropriate cULus labels.

DLC® Premium (DesignLights Consortium Qualified).

WARRANTY

5 year warranty, see Limited Warranty for additional information.



Silver Finish



Dark Bronze Finish

with optional arm

SHIPPING DATA

Product	Measurement	Weight
DD-45SC	17"L x 8"W x 6"H	5.5 lb
DD-65SC	17"L x 8"W x 6"H	5.8 lb
DD-80SC	17"L x 8"W x 6"H	6 lb



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ORDER INFORMATION					EXAMPLE : DD 45 SC DB U P	
Fixture	Series	Power & LM	CCT	Finish	Input	Control
	DD		SC		U	P
Mounting			Accessories Options			

A	SERIES	
	DD	Dusk to Dawn / Security Light

B	POWER & LM		
	Code	Power	LM
	45	45W	6,200lm
	65	65W	8,800lm
	80	80W	12,200lm

C	CCT	
	SC	Field Selectable 3000K/ 4000K / 5000K

D FINISH						
Standard						
DB	Dark Bronze			SV	Silver	
Custom Color						
CC	BK	Black	GM	Graphite Metallic	GR	Gray
	WH	White		RAL#		

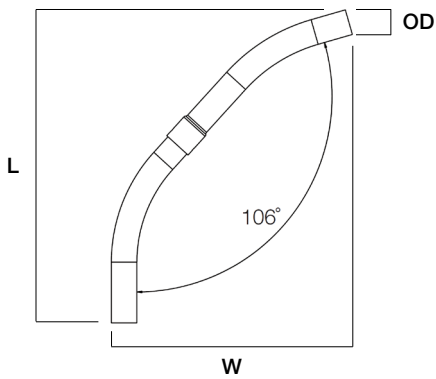
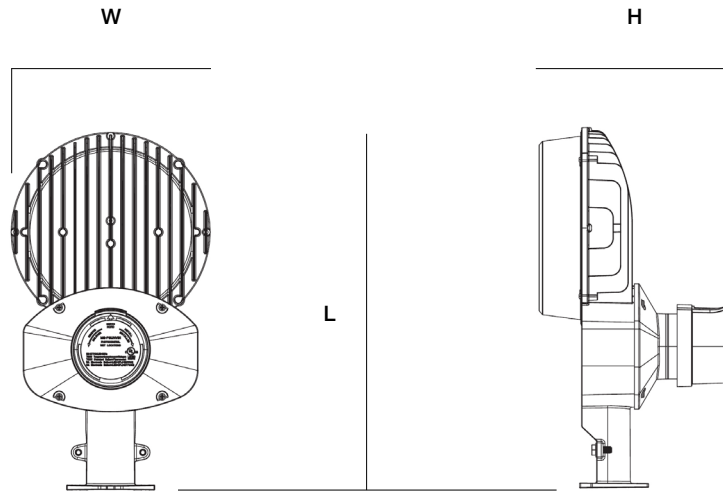
E	INPUT	
	U-P	120-277V, Twist lock photocell included

F	ACCESSORIES/OPTIONS	
	AIA	Assembled in America, compliant with BAA (COTS)
	SURGE-LSP4-U	10kV inline Surge Protection for Universal input / U: 120-277V
	MOUNT-DD-ARM	Mounting Arm Kit

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DIMENSIONS

Model	L	W	H	OD
DD-45/-65/-80	14.20" (361mm)	7.90" (201mm)	7.60" (193mm)	
MOUNT-DD-ARM	19.3" (490mm)	14.9" (378mm)		1.57" (40mm)



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PERFORMANCE DATA

SYSTEM WATTS	VOLTAGE	5000K (70 CRI)		QTY ON PALLET
		LUMENS	LPW	
45W	120-277V	6210	138	80
65W	120-277V	8775	135	80
80W	120-277V	12240	136	80

DLC CODE

Part Number	DLC Part Nnumber	DLC Class
DD - 45 40 - DB U P	MDD0545W27V40K[SG,D,B,W][Blank,P0][Blank,A-Z,a-z,0-9] DLC Product ID# P6VO8QVN	Premium
DD - 45 50 - DB U P	MDD0545W27V50K[SG,D,B,W][Blank,P0][Blank,A-Z,a-z,0-9] DLC Product ID# PB3HDCX5	Premium
DD - 90 40 - DB U P	MDD0590W27V40K[SG,D,B,W][Blank,P0][Blank,A-Z,a-z,0-9] DLC Product ID# PL7IS9WY	Premium
DD - 90 50 - DB U P	MDD0590W27V50K[SG,D,B,W][Blank,P0][Blank,A-Z,a-z,0-9] DLC Product ID# P1M0M3MW	Premium