

DD74AS Series

Dusk To Dawn



Product Overview

Built with a compact, lightweight die cast aluminum housing and a high quality polycarbonate lens, the DD74AS Dusk To Dawn is rated IP65 for reliable illumination in commercial and residential outdoor applications. DD74AS features an easy access smart controller protected by a screw plug for easy adjustment of field-selectable lumen and CCT options. An optional built-in photocontrol adds dusk to dawn function for increased energy savings.



Key Features

Data is based on 4000K CCT setting.

Lumens:	1751 3138 4513	Voltage:	120-277V
Wattage:	10 19 30	Operating Temperature:	-40°C to 40°C (-40°F to 104°F)
LPW:	174 165 148	Housing:	Die cast aluminum
Color Temperature:	3000K 4000K 5000K	Finish:	Gray
CRI:	70	Mounting Options:	Pole / Arm Mount
Optics Beam Angle:	Type V	Accessories:	Photocell
Light Source:	LED	Lifespan:	50,000
Dimmable:	0-10V Dimming leads are not available for use in the field	Warranty:	5-Yr Limited Warranty
		Ratings and Certifications:	cULus, Wet Location, IP65, RoHS, FCC Part 15, Subpart B, Class A

Ordering Information

Refer to the ordering table to select the appropriate options for your application.

Example: DD74AS4LT5ULSCTGY

SERIES	LUMENS	OPTICS	VOLTAGE	CCT	FINISH	PHOTOCELL
DD74AS	4L 4000 Lumens	T5 Type V	UL 120-277V	SCT 3000K 4000K 5000K	GY Gray	Blank PC Photocell



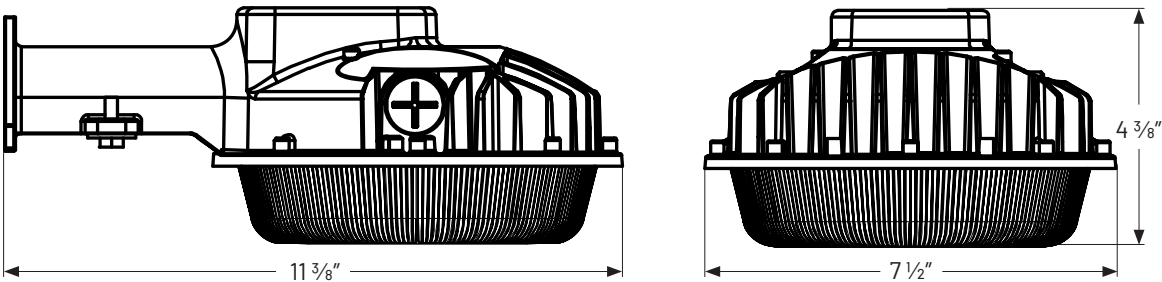
Performance Data

Luminaire Performance											
PRODUCT	MEASUREMENTS	CRI	LOW LUMENS			MEDIUM LUMENS			HIGH LUMENS		
			3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
DD74AS	Lumens	70	1595	1751	1633	2900	3138	2968	4111	4513	4208
	Watt		10	10	10	20	19	20	32	30	32
	LPW		151	174	154	144	165	146	129	148	132

OPERATING TEMPERATURE RANGE	ESTIMATED L ₇₀ LIFETIME @ 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC DISTORTION	DIMMABLE	SURGE PROTECTION
-40°C to 40°C (-40°F to 104°F)	L70>50,000 Hrs.	>0.9 at full load	<20% at full load	0-10V Dimming leads are not available for use in the field	4kV

AMP Draw				
DD74AS	POWER (WATTS)	120V	240V	277V
	10W	0.08	0.04	0.04
	20W	0.17	0.08	0.07
	30W	0.25	0.13	0.11

Line Drawings



Fixture Dimensions				
SERIES	MOUNTING OPTIONS	RECOMMENDED MOUNTING HEIGHT	PRODUCT DIMENSIONS (L x W x H - FRACTIONS ROUNDED UP TO THE NEAREST 1/8")	PRODUCT WEIGHT (LBS.)
DD74AS	Pole / Arm Mount	15 to 20 Feet	11 3/8" L x 7 1/2" W x 4 3/8" H	2.38



Accessories

	PHOTOCELL
	SKU: PC-34NF USE: NEMA Photocontrol

