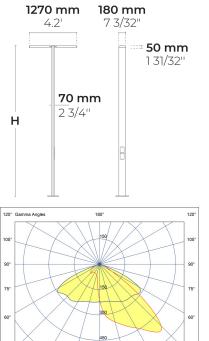
# **PRIFMA AFX 2 Module Duo**



## LL2044.862-US-T2-500-740





# 45' 45'

15°



Type II

#### Configuration

Delivered lumens flux 13395 lm	wood humana flux	
Delivered lumens flux 13395 in	red lumens hux	13395 lm
Rated input power 97 W	input power	97 W
Color temperature 4000 K CRI 70	temperature	4000 K CRI 70
Luminaire efficacy 134 lm/W	aire efficacy	134 lm/W
Lamp 64 LED		64 LED
Color Deviation 4 SDCM	Deviation	4 SDCM
BUG rating B1-U0-G1	ating	B1-U0-G1
Lifetime L90 (hour) >102,000	ne L90 (hour)	>102,000
Lifetime L80 (hour) >102,000	ne L80 (hour)	>102,000

#### Options

#### **Technical information**

Mounting	Surface mountable
Housing	Corrosion resistant, marine grade aluminum
	housing
Finishing	Chromate conversion pretreatment followed by
	electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Liquid silicone
Lens / Reflector	PMMA lens with high optical efficiency
Glass / Diffusor	Tempered safety glass
Impact protection	IK08
Ingress protection	IP66
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	62.3 lbs (10'), 74.38 lbs (13'), 86.46 lbs (16.5'),
	87.53 lbs (20')
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	10/6 kV
protection	
Power factor	> 0.96
Through wiring	Single power cord entry
Operating	-4050°C
temperature	
Power cord	20" of outdoor use rated flexible power cord
Pole detail	Poles are supplied with flange plate. Flange
	cover and anchorage can be ordered separately. Embedded base is optional
Notes	3000K CCT or warmer must be selected to be
INOLES	DarkSky International certified.
	Durksky international certified.

15°

# Poles (Included)

## Product specific poles with base plate

	Configuration code H	code Height Diameter / Spigo Dimensions diam		Spigot / End diameter		
	PAFD.R03.T001-H3	10'	7.1x2.8"			
1	PAFD.R03.T001-H4	13.1'	7.1x2.8"			

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 19.05.2024. For current version visit heperlighting.com. All flux ( $\pm$ %7 tolerance) and power values ( $\pm$ %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project na	me			Туре	Quantity		
Date			Note				
LL2044.862-US-T2-500-740							

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T2]</b> Type II - 133x48°	<b>[500]</b> 97 W	<b>[740]</b> 4000 K CRI 70	[ONOFF] On/Off	[HM1] Black
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78°	<b>[350]</b> 68 W	<b>[827]</b> 2700 K CRI 80	<b>[0-10V]</b> 0-10V	[HM2] Dark gray
<b>[T1]</b> Type I - 111x48°	<b>[700]</b> 135 W	[830] 3000 K CRI 80		[HM3] Anthracite gray
<b>[T2]</b> Type II - 149x54°		<b>[840]</b> 4000 K CRI 80		[HM4] Light gray
<b>[T3]</b> Type III - 143x63°				[HM5] White
<b>[T4]</b> Type IV - 117x64°				[HM6] Bronze
<b>[T5]</b> Type V - 117°				[CC] (Please specify RAL code)
Height	Extras			
<b>[H3]</b> 10'	Luminaire body options	-		
<b>[H4]</b> 13.1'	[DPC] Double powder	-		
<b>[H5]</b> 16.4'	coating			
<b>[H6]</b> 19.7'				
[HC]				