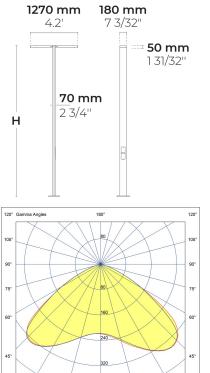
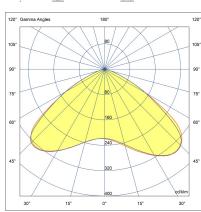
# **PRIFMA AFX 2 Module Duo**



## LL2044.862-EN-T5-500-840









Type V

HEPER USA LLC

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Wisconsin, United States

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#### Configuration

Delivered lumens flux11815 lmRated input power97 WColor temperature4000 K CRI 80Luminaire efficacy118 lm/WLamp64 LEDColor Deviation4 SDCMBUG ratingB2-U0-G0Lifetime L90 (hour)>102,000Lifetime L80 (hour)>102,000	Light distribution	[T5] 117°
Color temperature4000 K CRI 80Luminaire efficacy118 lm/WLamp64 LEDColor Deviation4 SDCMBUG ratingB2-U0-G0Lifetime L90 (hour)>102,000	Delivered lumens flux	11815 lm
Luminaire efficacy118 lm/WLamp64 LEDColor Deviation4 SDCMBUG ratingB2-U0-G0Lifetime L90 (hour)>102,000	Rated input power	97 W
Lamp   64 LED     Color Deviation   4 SDCM     BUG rating   B2-U0-G0     Lifetime L90 (hour)   >102,000	Color temperature	4000 K CRI 80
Color Deviation   4 SDCM     BUG rating   B2-U0-G0     Lifetime L90 (hour)   >102,000	Luminaire efficacy	118 lm/W
BUG rating   B2-U0-G0     Lifetime L90 (hour)   >102,000	Lamp	64 LED
Lifetime L90 (hour) >102,000	Color Deviation	4 SDCM
	BUG rating	B2-U0-G0
Lifetime L80 (hour) >102,000	Lifetime L90 (hour)	>102,000
	Lifetime 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	220-240V 50/60Hz
Insulation class	Class I
Weight	28.32 kg (3 m), 33.81 kg (4 m), 39.3 kg (5 m),
	39.79 kg (6 m)
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.
Natas	Embedded base is optional 3000K CCT or warmer must be selected to be
Notes	
	DarkSky International certified.

W227 N546 Westmound Drive Waukesha, 53186

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# Poles (Included)

## Product specific poles with base plate

	Configuration code H	leight	Diameter / Dimensions	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: 20.05.2024. 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-EN-T5-500-840							

		Control	Product colors
<b>[500]</b> 97 W	<b>[840]</b> 4000 K CRI 80	<b>[ONOFF]</b> On/Off	[HM1] Black
<b>[350]</b> 68 W	<b>[827]</b> 2700 K CRI 80	<b>[DALI]</b> DALI	[HM2] Dark gray
<b>[700]</b> 135 W	[830] 3000 K CRI 80		[HM3] Anthracite gray
	<b>[740]</b> 4000 K CRI 70		[HM4] Light gray
			[HM5] White
			[HM6] Bronze
			[CC] (Please specify RAL code)
			[WD] Wooden
Extras			
Light output	-		
<b>[BS]</b> Backlight Shield			
Constant light output			
Consult the factory			
<b>[UNI]</b> 120-277V 50/60Hz			
Luminaire body options			
<b>[DPC]</b> Double powder coating			
	97 W [350] 68 W [700] 135 W Extras Light output [BS] Backlight Shield [CLO] Constant light output Consult the factory [UNI] 120-277V 50/60Hz Luminaire body options [DPC] Double powder	97 W 4000 K CRI 80 [350] 68 W 2700 K CRI 80 [700] 135 W 3000 K CRI 80 [740] 4000 K CRI 70 Extras Light output [BS] Backlight Shield [CLO] Constant light output Consult the factory [UNI] 120-277V 50/60Hz Luminaire body options [DPC] Double powder	97 W 4000 K CRI 80 On/Off   [350] [827] [DALI]   [700] [830] 3000 K CRI 80   [740] 4000 K CRI 70 [A000 K CRI 70]   [740] 4000 K CRI 70 [A000 K CRI 70]   Extras [BS] [Bs]   Backlight Shield [CL0] [Constant light output   Consult the factory [UNI]   [UNI] 120-277V 50/60Hz   Luminaire body [DPC]   Double powder [BPC]