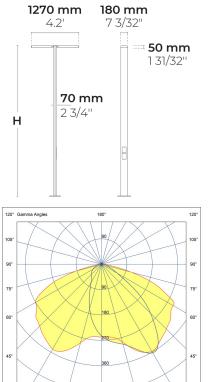
# **PRIFMA AFX 2 Module Duo**



## LL2044.862-EN-T3-500-840





15°



Type III

#### Configuration

Light distribution	[T3] 143x63°
Delivered lumens flux	10780 lm
Rated input power	97 W
Color temperature	4000 K CRI 80
Luminaire efficacy	107 lm/W
Lamp	64 LED
Color Deviation	4 SDCM
BUG rating	B1-U1-G1
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.

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com

15°

We reserve the right to change specifications without prior written notice. Edition: 18.05.2024. 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.

# Poles (Included)

## Product specific poles with base plate

	Configuration code H	guration code Height		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: 18.05.2024. 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-T3-500-840						

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T3]</b> Type III - 143x63°	<b>[500]</b> 97 W	<b>[840]</b> 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78° <b>[T1]</b> Type I - 111x48°	<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>[T2]</b> Type II - 133x48°		<b>[740]</b> 4000 K CRI 70		[HM4] Light gray
<b>[T2]</b> Type II - 149x54°				[HM5] White
<b>[T4]</b> Type IV - 117x64°				[HM6] Bronze
<b>[T5]</b> Type V - 117°				[CC] (Custom color (Please specify RAL code)
				[WD] Wooden
Height	Extras			
[H3]	Light output			
10' [H4] 13.1' [H5] 16.4' [H6] 19.7' [HC]	<b>[BS]</b> Backlight Shield <b>[CLO]</b> Constant light output			
	Consult the factory	_		
	<b>[UNI]</b> 120-277V 50/60Hz	-		
	Luminaire body options			
	<b>[DPC]</b> Double powder coating			