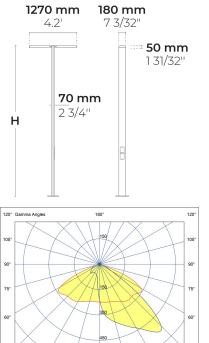
# **PRIFMA AFX 2 Module Duo**



## LL2044.862-EN-T2-500-827





45'

15°

# •

45'

**[T2]** Type II

#### Configuration

Delivered lumens flux 11745 lm
Rated input power 97 W
Color temperature 2700 K CRI 80
Luminaire efficacy 117 lm/W
Lamp 64 LED
Color Deviation 3 SDCM
BUG rating B1-U0-G1
Lifetime L90 (hour) >102,000
Lifetime L80 (hour) >102,000

#### Options

#### Technical information

Mounting	Surface mountable
Housing	Corrosion resistant, marine grade aluminum
Finishin -	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.
	Embedded base is optional
Notes	3000K CCT or warmer must be selected to be

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DarkSky International certified.

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

15°

# Poles (Included)

### Product specific poles with base plate

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

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Project na	me			Туре	Quantity	
Date Note						
LL2044.862-EN-T2-500-827						

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T2]</b> Type II - 133x48°	<b>[500]</b> 97 W	<b>[827]</b> 2700 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>[830]</b> 3000 K CRI 80	<b>[DALI]</b> DALI	[HM2] Dark gray
	<b>[700]</b> 135 W	[740] 4000 K CRI 70		[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] (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			