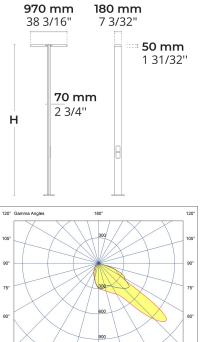
# **PRIFMA AFX 1 Module Duo**



### LL2044.861-US-P4-350-840





# 45' 45' 15° 15° 0°



[P4] Pedestrian crosswalk distribution

#### Configuration

Delivered lumens flux 4115 lm
Rated input power 36 W
Color temperature 4000 K CRI 80
Luminaire efficacy 121 lm/W
Lamp 32 LED
Color Deviation 4 SDCM
BUG rating B0-U0-G0
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	120-277V 50/60Hz
Insulation class	Class I
Weight	56.27 lbs (10'), 68.35 lbs (13'), 80.43 lbs (16.5'),
	228.84 lbs (20')
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	6/4 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.
N	Embedded base is optional
Notes	3000K CCT or warmer must be selected to be
	DarkSky International certified.

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# 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	ect name		Туре	Quantity	
Date Note					
LL2044.861-US-P4-350-840					

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	<b>[350]</b> 36 W	<b>[840]</b> 4000 K CRI 80	<b>[ONOFF]</b> On/Off	[HM1] Black
distribution - 20x78°	<b>[500]</b> 50 W	<b>[827]</b> 2700 K CRI 80	<b>[0-10V]</b> 0-10V	[HM2] Dark gray
<b>[T1]</b> Type l - 111x48°	<b>[700]</b> 70 W	<b>[830]</b> 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>[T3]</b> Type III - 143x63°				[HM6] Bronze
<b>[T4]</b> Type IV - 117x64°				[CC] (Custom color (Please
<b>[T5]</b> Type V - 117°				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'				
[НС]				