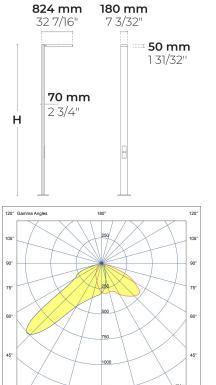
# **PRIFMA AFX 3 Module**



### LL2042.863-US-P4-500-840





15°

30

0°



**[P4]** Pedestrian crosswalk distribution

#### Configuration

Light distribution	[P4] 20x78°
Delivered lumens flux	9020 lm
Rated input power	72 W
Color temperature	4000 K CRI 80
Luminaire efficacy	120 lm/W
Lamp	48 LED
Color Deviation	4 SDCM
BUG rating	B2-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	120-277V 50/60Hz
Insulation class	Class I
Weight	56.16 lbs (10'), 68.24 lbs (13'), 80.32 lbs (16.5'),
	92.4 lbs (20')
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	6/6 kV
protection	
Power factor	> 0.95
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
	DarkSky International certified.

15°

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# Poles (Included)

## Product specific poles with base plate

	Configuration code I	Height	Diameter / Dimensions	Spigot / End diameter
	PAFD.R03.T001-H5	16.4'	7.1x2.8"	
1	PAFD.R03.T001-H6	19.7'	7.1x2.8"	

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Project na	me				Туре	Quantity	
Date			Note				
LL2042.863-US-P4-500-840							

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78°	<b>[500]</b> 72 W	<b>[840]</b> 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
<b>[T1]</b> Type I - 111x48°	<b>[350]</b> 50 W <b>[700]</b>	[827] 2700 K CRI 80 [830]	<b>[0-10V]</b> 0-10V	[HM2] Dark gray [HM3]
<b>[T2]</b> Type II - 133x48°	100 W	3000 K CRI 80 [ <b>740</b> ]		Anthracite gray
<b>[T2]</b> Type II - 149x54°		4000 K CRI 70		[HM4] Light gray
<b>[T3]</b> Type III - 143x63°				[HM5] White
<b>[T4]</b> Type IV - 117x64° <b>[T5]</b>				[HM6] Bronze
туре V - 117°				<b>[CC]</b> Custom color (Pleas specify RAL code)
Height	Extras			
<b>[H5]</b> 16.4'	Luminaire body options			
<b>[H6]</b> 19.7'	[ <b>DPC]</b> Double powder coating			
[HC]				