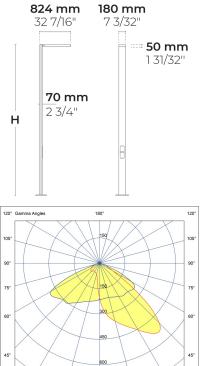
# **PRIFMA AFX 3 Module**



### LL2042.863-US-T2-700-830





15°

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Type II

#### Configuration

Delivered lumens flux12323 lmRated input power100 W
• •
Color temperature 3000 K CRI 80
Luminaire efficacy 117 lm/W
Lamp 48 LED
Color Deviation 3 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.
Notes	Embedded base is optional 3000K CCT or warmer must be selected to be
notes	
	DarkSky International certified.

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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-T2-700-830							

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