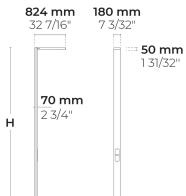
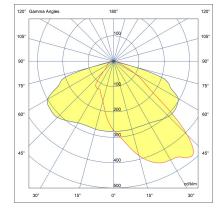
## **PRIFMA AFX 3 Module**

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#### LL2042.863-US-T2-2-700-830









**[T2]** Type II

### Configuration

**Light distribution** [T2] 149x54° **Delivered lumens flux** 11715 lm Rated input power 100 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 111 lm/W Lamp **48 LED Color Deviation** 3 SDCM **BUG** rating B2-U1-G1 >102,000 Lifetime L90 (hour) Lifetime L80 (hour) >102,000

#### Options

Notes

Technical inform	ation
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

3000K CCT or warmer must be selected to be

DarkSky International certified.

# Product specific poles with base plate

	Configuration code 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"	

Project na	t name		Туре	Quantity			
Date			Note				

## LL2042.863-US-T2-2-700-830-\_\_--\_\_-

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