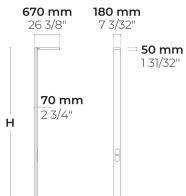
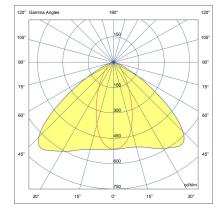
## **PRIFMA AFX 2 Module**

#### LL2042.862-US-T1-500-840









Type I

### Configuration

**Light distribution** [T1] 111x48° Delivered lumens flux 5790 lm Rated input power 48 W **Color temperature** 4000 K CRI 80 Luminaire efficacy 120 lm/W Lamp 32 LED **Color Deviation** 4 SDCM B2-U0-G1 **BUG** rating 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 Ingress protection IP66 Input voltage 120-277V 50/60Hz Class I **Insulation class** 53.08 lbs (10'), 64.94 lbs (13'), 77.02 lbs (16.5'), Weight 89.1 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 -40...50°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.

and applicable standards.

# Product specific poles with base plate

Configuration code I	Height	Diameter / Dimensions	Spigot / End diameter
PAFD.R03.T001-H3	10'	7.1x2.8"	
PAFD.R03.T001-H4	13.1'	7.1x2.8"	
PAFD.R03.T001-H5	16.4'	7.1x2.8"	
PAFD.R03.T001-H6	19.7'	7.1x2.8"	
	PAFD.R03.T001-H3 PAFD.R03.T001-H4 PAFD.R03.T001-H5	PAFD.R03.T001-H3 10' PAFD.R03.T001-H4 13.1' PAFD.R03.T001-H5 16.4'	PAFD.R03.T001-H3 10' 7.1x2.8" PAFD.R03.T001-H4 13.1' 7.1x2.8"

Project na	me		Туре	Quantity	
Date		Note			

# LL2042.862-US-T1-500-840-\_\_--\_\_-

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T1]</b> Type I - 111x48°	[500] 48 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78°	[ <b>350]</b> 34 W	[ <b>827</b> ] 2700 K CRI 80	<b>[0-10V]</b> 0-10V	[HM2] Dark gray
<b>[T2]</b> Type II - 133x48°	[ <b>700]</b> 67 W	[830] 3000 K CRI 80 [740] 4000 K CRI 70		[HM3] Anthracite gray
<b>[T2]</b> Type II - 149x54°				[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)
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'				
[HC]				