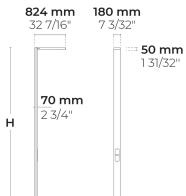
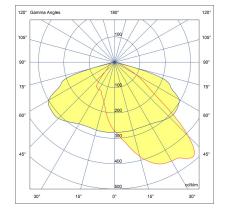
## PRIFMA AFX 3 Module

#### LL2042.863-US-T2-2-700-840









Type II

## Configuration

**Light distribution** [T2] 149x54° Delivered lumens flux 11375 lm Rated input power 100 W **Color temperature** 4000 K CRI 80 Luminaire efficacy 117 lm/W Lamp 48 LED **Color Deviation** 4 SDCM B2-U1-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** 56.16 lbs (10'), 68.24 lbs (13'), 80.32 lbs (16.5'), Weight 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 -40...50°C temperature 20" of outdoor use rated flexible power cord 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.

# 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"	

Project na	me		Туре	Quantity	
Date		Note			

# LL2042.863-US-T2-2-700-840-\_\_--\_\_-

Light distribution	Rated input power	Color temperature	Control	<b>Product colors</b>
<b>[T2]</b> Type II - 149x54°	[ <b>700]</b> 100 W	[ <b>840]</b> 4000 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 [830] 3000 K CRI 80 [740] 4000 K CRI 70	[ <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			