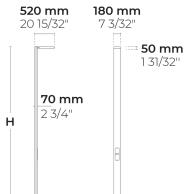
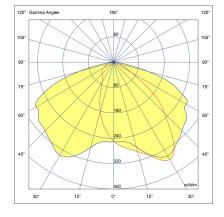
PRIFMA AFX 1 Module

LL2042.861-US-T3-500-830









Type III

Configuration

Light distribution [T3] 143x63° Delivered lumens flux 2695 lm Rated input power 25 W **Color temperature** 3000 K CRI 80 Luminaire efficacy 107 lm/W Lamp 16 LED **Color Deviation** 3 SDCM B1-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 **Insulation class** Class I 49.85 lbs (10'), 61.93 lbs (13'), 74 lbs (16.5'), 86.08 Weight 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 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-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			

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Light distribution	Rated input power	Color temperature	Control	Product colors
[T3] Type III - 143x63°	[500] 25 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[P4] Pedestrian crosswalk distribution - 20x78° [T1] Type I - 111x48° [T2] Type II - 133x48° [T2] Type II - 149x54°	[350] 18 W [700] 35 W	[827] 2700 K CRI 80 [740] 4000 K CRI 70 [840] 4000 K CRI 80	[0-10V] 0-10V	[HM2] Dark gray [HM3] Anthracite gray [HM4] Light gray [HM5] White
[T4] Type IV - 117x64° [T5] Type V - 117° Height	Extras			[HM6] Bronze [CC] Custom color (Please specify RAL code)
[H3] 10'	Luminaire body options	_		
[H4] 13.1' [H5] 16.4' [H6] 19.7' [HC]	[DPC] Double powder coating			