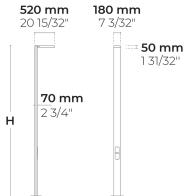
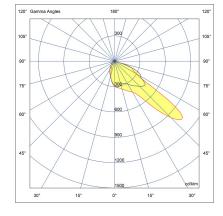
## **PRIFMA AFX 1 Module**

#### LL2042.861-EN-P4-500-840









[P4] Pedestrian crosswalk distribution

### Configuration

**Light distribution** [P4] 20x78° Delivered lumens flux 2915 lm Rated input power 25 W **Color temperature** 4000 K CRI 80 Luminaire efficacy 116 lm/W Lamp 16 LED **Color Deviation** 4 SDCM B1-U0-G1 **BUG** rating Lifetime L90 (hour) >102,000 Lifetime L80 (hour) >102,000

## Options

dimensions Pole detail

#### 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 220-240V 50/60Hz **Insulation class** Class I 22.66 kg (3 m), 28.15 kg (4 m), 33.64 kg (5 m), Weight 39.13 kg (6 m) **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 Packing box 19\*8\*47 cm

> Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

## 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"       PAFD.R03.T001-H5     16.4'     7.1x2.8"

Date	Note		

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Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[ <b>500</b> ] 25 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
distribution - 20x78°  [T1]	<b>[350]</b> 18 W	[ <b>827]</b> 2700 K CRI 80	[ <b>DALI]</b> DALI	[HM2] Dark gray
Type I - 111x48° [ <b>T2]</b> Type II - 133x48°	[ <b>700</b> ] 35 W	[ <b>830]</b> 3000 K CRI 80		[HM3] Anthracite gray
<b>[T2]</b> Type II - 149x54°		[ <b>740]</b> 4000 K CRI 70		[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 (Plea specify RAL code)
				[WD] Wooden
Height	Extras			
[H3]	Light output			
10' [ <b>H4]</b>	[BS] Backlight Shield			
13.1'	[CLO]			

Height	Extras
[H3]	Light output
10'   [H4]   13.1'	[BS] Backlight Shield
[H5]	[CLO] Constant light output
16.4' [ <b>H6</b> ] 19.7'	Consult the factory
	[UNI] 120-277V 50/60Hz
[HC]	Luminaire body
	options
	[DPC] Double powder coating