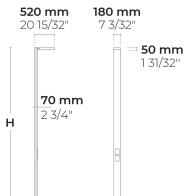
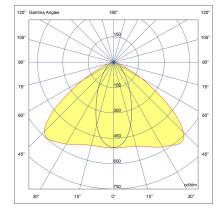
## **PRIFMA AFX 1 Module**

### LL2042.861-EN-T1-500-840









Type I

## Configuration

**Light distribution** [T1] 111x48° **Delivered lumens flux** 2895 lm Rated input power 25 W **Color temperature** 4000 K CRI 80 **Luminaire efficacy** 115 lm/W Lamp 16 LED **Color Deviation** 4 SDCM **BUG** rating B1-U0-G1 >102,000 Lifetime L90 (hour) Lifetime L80 (hour) >102,000

### Options

dimensions Pole detail

Technical inform	nation		
Mounting	Surface mountable		
Housing	Corrosion resistant, marine grade aluminun		
	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	220-240V 50/60I		
Insulation class	Class I		
Weight	22.66 kg (3 m), 28.15 kg (4 m), 33.64 kg (5 m),		
	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	-4050°C		
temperature			
Power cord	20" of outdoor use rated flexible 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	Diameter /	Spigot / End	
			Dimensions	diameter
	PAFD.R03.T001-H3	10'	7.1x2.8"	
1	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"	

Project name		Туре	Quantity	
Date	Note			

# LL2042.861-EN-T1-500-840-\_\_--\_--

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T1]</b> Type I - 111x48°	[ <b>500</b> ] 25 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78°	<b>[350]</b> 18 W	[ <b>827]</b> 2700 K CRI 80	[DALI] DALI	[HM2] Dark gray
( <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> 13.1'	[BS] Backlight Shield			
	[CL 0]			

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