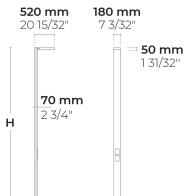
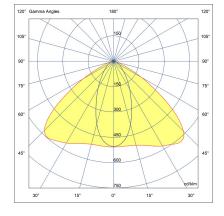
## **PRIFMA AFX 1 Module**

#### 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 B1-U0-G1 **BUG** rating Lifetime L90 (hour) >102,000 Lifetime L80 (hour) >102,000

## Options

dimensions Pole detail

and applicable standards.

#### 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) High power LEDs on metal-core PCB **LED** module 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"	
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
[P4] Pedestrian crosswalk distribution - 20x78°  [T2] Type II - 133x48°  [T2] Type II - 149x54°  [T3] Type III - 143x63°  [T4] Type IV - 117x64°	[ <b>350</b> ] 18 W [ <b>700</b> ] 35 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [740] 4000 K CRI 70	[DALI] DALI	[HM2] Dark gray  [HM3] Anthracite gray  [HM4] Light gray  [HM5] White  [HM6] Bronze
<b>[T5]</b> Type V - 117°				[CC] Custom color (Pleas specify RAL code) [WD] Wooden
Height	Extras			
[H3]	Light output			
10'	[BS]			

Height	Extras
[H3]	Light output
10'   <b>[H4]</b>   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