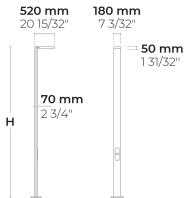
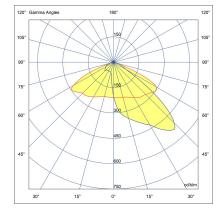
### **PRIFMA AFX 1 Module**

#### LL2042.861-EN-T2-500-740









Type II

#### Configuration

**Light distribution** [T2] 133x48° Delivered lumens flux 3440 lm Rated input power 25 W **Color temperature** 4000 K CRI 70 Luminaire efficacy 137 lm/W Lamp 16 LED **Color Deviation** 4 SDCM B1-U0-G0 **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 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

dimensions

and applicable standards.

Pole detail 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 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 name		Туре	Quantity	
Date	Note			

# LL2042.861-EN-T2-500-740-\_\_--\_--\_--\_-

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T2]</b> Type II - 133x48°	[500] 25 W	[ <b>740]</b> 4000 K CRI 70	[ONOFF] On/Off	[HM1] Black
[ <b>P4</b> ] Pedestrian crosswalk distribution - 20x78°	[350] 18 W [700]	[827] 2700 K CRI 80 [830]	[DALI] DALI	[HM2] Dark gray [HM3]
[ <b>T1]</b> Type I - 111x48° [ <b>T2]</b>	35 W	3000 K CRI 80 [840] 4000 K CRI 80		Anthracite gray  [HM4]
Type II - 149x54°  [T3]		1330 K CK 05		Light gray [HM5]
Type III - 143x63° <b>[T4]</b>				White [HM6]
Type IV - 117x64° [ <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'   [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		