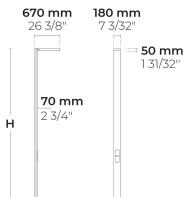
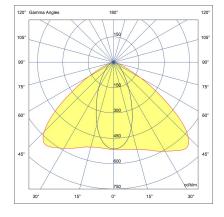
## **PRIFMA AFX 2 Module**

### LL2042.862-EN-T1-500-840









Type I

## Configuration

**Light distribution** [T1] 111x48° **Delivered lumens flux** 5790 lm Rated input power 48 W **Color temperature** 4000 K CRI 80 **Luminaire efficacy** 120 lm/W Lamp 32 LED **Color Deviation** 4 SDCM **BUG** rating B2-U0-G1 >102,000 Lifetime L90 (hour) Lifetime L80 (hour) >102,000

### Options

Pole detail

Technical inform	ation	
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	IK08	
Ingress protection	IP66	
Input voltage	220-240V 50/60Hz	
Insulation class	Class I	
Weight	24.13 kg (3 m), 29.52 kg (4 m), 35.01 kg (5 m),	
	40.5 kg (6 m)	
LED module	High power LEDs on metal-core PCB	
Driver	Internal LED driver	
Driver surge	6/4 kV	
protection		
Power factor	> 0.98	
Through wiring	Single power cord entry	
Operating	-4050°C	
temperature		
Power cord	20" of outdoor use rated flexible power cord	
Packing box	19*8*62 cm	
dimensions		

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"	
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			

# LL2042.862-EN-T1-500-840-\_\_--\_--\_--\_--

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T1]</b> Type I - 111x48°	[ <b>500</b> ] 48 W	[ <b>840]</b> 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°  [T5] Type V - 117°	[350] 34 W [700] 67 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  [CC] Custom color (Pleas specify RAL code)  [WD] Wooden
Height	Extras			
[H3]	Light output			
10' <b>[H4]</b>	[BS] Backlight Shield			

Height	Extras
[H3]	Light output
10' [ <b>H4</b> ] 13.1'	[BS] Backlight Shield [CLO]
[H5]	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