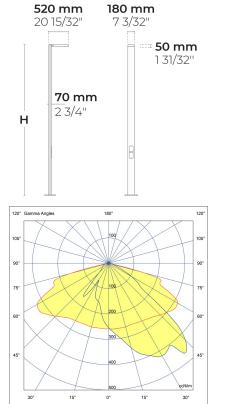
# **PRIFMA AFX 1 Module**



### LL2042.861-EN-T2-2-350-827







Type II

#### Configuration

[T2] 149x54°
2010 lm
18 W
2700 K CRI 80
111 lm/W
16 LED
3 SDCM
B1-U0-G0
>102,000
>102,000

#### Options

Packing box

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	IK08
Ingress protection	IP66
Input voltage	220-240V 50/60Hz
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

20" of outdoor use rated flexible power cord 19\*8\*47 cm

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

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 21.05.2024. For current version visit heperlighting.com. All flux ( $\pm$ %7 tolerance) and power values ( $\pm$ %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

## Product specific poles with base plate

	Configuration code H	leight	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"	

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com

Project na	me				Туре	Quantity
Date		Note				
LL2042.	861-EN-T	2-2-350-8	27	·		

			Product colors
<b>[350]</b> 18 W	<b>[827]</b> 2700 K CRI 80	<b>[ONOFF]</b> On/Off	[HM1] Black
<b>[500]</b> 25 W	<b>[830]</b> 3000 K CRI 80	<b>[DALI]</b> DALI	[HM2] Dark gray
<b>[700]</b> 35 W	[ <b>740]</b> 4000 K CRI 70		[HM3] Anthracite gray
	[ <b>840]</b> 4000 K CRI 80		[HM4] Light gray
			<b>[HM5]</b> White
			[HM6] Bronze
			[CC] (Custom color (Please specify RAL code)
			[WD] Wooden
Extras			
Light output	-		
<b>[BS]</b> Backlight Shield			
<b>[CLO]</b> Constant light output			
Consult the factory	_		
<b>[UNI]</b> 120-277V 50/60Hz	_		
Luminaire body options			
<b>[DPC]</b> Double powder coating			
	18 W [500] 25 W [700] 35 W Extras Light output [BS] Backlight Shield [CLO] Constant light output Consult the factory [UNI] 120-277V 50/60Hz Luminaire body options [DPC] Double powder	18 W2700 K CRI 80[500] 25 W[830] 3000 K CRI 80[700] 35 W[740] 4000 K CRI 70[840] 4000 K CRI 80[840] 4000 K CRI 80ExtrasLight output[BS] Backlight Shield [CLO] Constant light output[Cnsult the factory [UNI] 120-277V 50/60Hz[DPC] Double powder	18 W 2700 K CRI 80 On/Off   [500] [830] 3000 K CRI 80 [DALI]   [700] [740] 4000 K CRI 70 [840]   35 W 4000 K CRI 80 [840] 4000 K CRI 80   [840] 4000 K CRI 80 [9] [9]   Extras [8] [9] [9]   Light output [8] [8] [8]   Backlight Shield [CLO] [Constant light output [10]   Consult the factory [UNI] 120-277V 50/60Hz [10]   Luminaire body options [DPC] [Double powder [9]