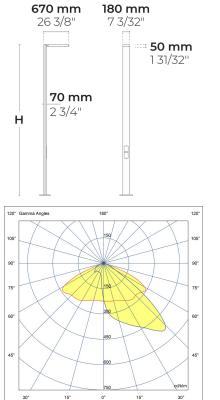
# **PRIFMA AFX 2 Module**



### LL2042.862-EN-T2-700-827





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Type II

#### Configuration

Delivered laws are flows	n
Delivered lumens flux 6980 ln	
Rated input power 67 V	Ν
Color temperature 2700 K CRI 8	0
Luminaire efficacy 104 lm/V	Ν
Lamp 32 LED	D
Color Deviation 3 SDCM	N
BUG rating B1-U0-G	1
Lifetime L90 (hour) >102,00	0
Lifetime L80 (hour) >102,00	0

#### 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	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

20" of outdoor use rated flexible power cord 19\*8\*62 cm

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

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We reserve the right to change specifications without prior written notice. Edition: 18.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

## 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"	

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Project na	me			Туре	Quantity	
Date		Note				
LL2042.862-EN-T2-700-827						

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T2]</b> Type II - 133x48°	<b>[700]</b> 67 W	<b>[827]</b> 2700 K CRI 80	<b>[ONOFF]</b> On/Off	[HM1] Black
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78° <b>[T1]</b> Type I - 111x48°	<b>[350]</b> 34 W	<b>[830]</b> 3000 K CRI 80	<b>[DALI]</b> DALI	[HM2] Dark gray
	[500] 48 W	<b>[740]</b> 4000 K CRI 70		[HM3] Anthracite gray
<b>[T2]</b> Type II - 149x54°		<b>[840]</b> 4000 K CRI 80		[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 (Please specify RAL code)
				[WD] Wooden
Height	Extras			
[H3]	Light output	-		
10' [H4] 13.1' [H5] 16.4' [H6] 19.7' [HC]	[BS] Backlight Shield [CLO]			
	Constant light output	-		
	Consult the factory	-		
	120-277V 50/60Hz Luminaire body options	-		
	[DPC] Double powder coating			