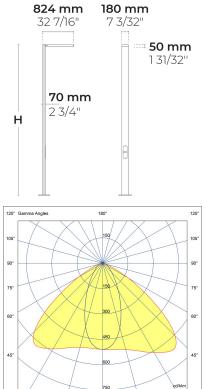
# **PRIFMA AFX 3 Module**



## LL2042.863-EN-T1-700-840





15°

30



Type I

### Configuration

	ered lumens flux	11005
Delivered lumens flux 11635 lm		1 1 6 3 5 IM
Rated input power 100 W	l input power	100 W
Color temperature 4000 K CRI 80	temperature	4000 K CRI 80
Luminaire efficacy 120 lm/W	naire efficacy	120 lm/W
Lamp 48 LED		48 LED
Color Deviation 4 SDCM	Deviation	4 SDCM
BUG rating B3-U1-G1	ating	B3-U1-G1
Lifetime L90 (hour) >102,000	me L90 (hour)	>102,000
Lifetime L80 (hour) >102,000	me L80 (hour)	>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	25.53 kg (3 m), 31.02 kg (4 m),36.51 kg (5 m), 42
	kg (6 m)
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	10/6 kV
protection	
Power factor	> 0.97
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\*77 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

15°

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# Poles (Included)

# Product specific poles with base plate

	Configuration code I	onfiguration code Height		Spigot / End diameter
	PAFD.R03.T001-H5	16.4'	7.1x2.8"	
1	PAFD.R03.T001-H6	19.7'	7.1x2.8"	

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Project na	me			Туре	Quantity	
Date	e Note					
LL2042.863-EN-T1-700-840						

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T1]</b> Type I - 111x48°	<b>[700]</b> 100 W	<b>[840]</b> 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78° <b>[T2]</b> Type II - 133x48°	<b>[350]</b> 50 W	<b>[827]</b> 2700 K CRI 80	<b>[DALI]</b> DALI	[HM2] Dark gray
	<b>[500]</b> 72 W	[830] 3000 K CRI 80		[HM3] Anthracite gray
<b>[T2]</b> Type II - 149x54°		<b>[740]</b> 4000 K CRI 70		[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			
[H5]	Light output			
16.4' [ <b>H6]</b>	<b>[BS]</b> Backlight Shield			
19.7' [HC]	<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			