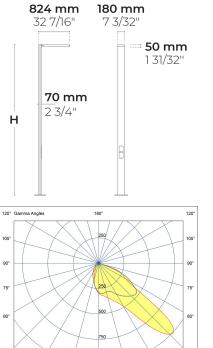
# **PRIFMA AFX 3 Module**



## LL2042.863-EN-P4-700-840





45'

30

15°

0°

[P4] Pedestrian crosswalk distribution

### Configuration

Delivered lumens flux11635 lmRated input power100 WColor temperature4000 K CRI 80Luminaire efficacy120 lm/WLamp48 LEDColor Deviation4 SDCMBUG ratingB2-U1-G2Lifetime L90 (hour)>102,000Lifetime L80 (hour)>102,000	Light distribution	[P4] 20x78°
Color temperature4000 K CRI 80Luminaire efficacy120 lm/WLamp48 LEDColor Deviation4 SDCMBUG ratingB2-U1-G2Lifetime L90 (hour)>102,000	Delivered lumens flux	11635 lm
Luminaire efficacy120 lm/WLamp48 LEDColor Deviation4 SDCMBUG ratingB2-U1-G2Lifetime L90 (hour)>102,000	Rated input power	100 W
Lamp48 LEDColor Deviation4 SDCMBUG ratingB2-U1-G2Lifetime L90 (hour)>102,000	Color temperature	4000 K CRI 80
Color Deviation4 SDCMBUG ratingB2-U1-G2Lifetime L90 (hour)>102,000	Luminaire efficacy	120 lm/W
BUG rating         B2-U1-G2           Lifetime L90 (hour)         >102,000	Lamp	48 LED
Lifetime L90 (hour) >102,000	Color Deviation	4 SDCM
	BUG rating	B2-U1-G2
Lifetime L80 (hour) >102,000	Lifetime L90 (hour)	>102,000
	Lifetime L80 (hour)	>102,000

#### Options

Power cord

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	

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

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15°

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# Poles (Included)

# Product specific poles with base plate

	Configuration code I	Height	Diameter / Dimensions	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			Note			
LL2042.	863-EN-P	4-700-840	)			

	[840] 4000 K CRI 80 [827] 2700 K CRI 80 [830] 3000 K CRI 80 [740] 4000 K CRI 70	[ONOFF] On/Off [DALI] DALI	[HM1] Black[HM2] Dark gray[HM3] Anthracite gray[HM4] Light gray[HM5] White[HM6] Bronze[CC]
	2700 K CRI 80 [ <b>830]</b> 3000 K CRI 80 [ <b>740</b> ]		Dark gray [HM3] Anthracite gray [HM4] Light gray [HM5] White [HM6] Bronze [CC]
	3000 K CRI 80 [ <b>740]</b>		Anthracite gray [HM4] Light gray [HM5] White [HM6] Bronze [CC]
			Light gray [HM5] White [HM6] Bronze [CC]
			White [HM6] Bronze [CC]
			Bronze
			Custom color (Please specify RAL code)
			[WD] Wooden
utput	_		
nt Shield			
• ·	_		
t the factory	_		
7V 50/60Hz	_		
aire body			
	nt light output <b>t the factory</b> 7V 50/60Hz <b>aire body</b> <b>s</b> powder	t the factory 7V 50/60Hz aire body s	t the factory 7V 50/60Hz aire body s