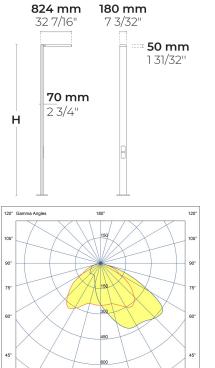
PRIFMA AFX 3 Module



LL2042.863-EN-T4-700-840





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[**14**] Type IV

Configuration

Delivered lumens flux 11230 lm
Rated input power 100 W
Color temperature4000 K CRI 80
Luminaire efficacy 117 lm/W
Lamp 48 LED
Color Deviation 4 SDCM
BUG rating B2-U1-G2
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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Poles (Included)

Product specific poles with base plate

	Configuration code I	U		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		Note				
LL2042.863-EN-T4-700-840						

Light distribution	Rated input power	Color temperature	Control	Product colors
[T4] Type IV - 117x64°	[700] 100 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[P4] Pedestrian crosswalk distribution - 20x78° [T1] Type I - 111x48°	[350] 50 W	[827] 2700 K CRI 80	[DALI] DALI	[HM2] Dark gray
	[500] 72 W	[830] 3000 K CRI 80		[HM3] Anthracite gray
[T2] Type II - 133x48°		[740] 4000 K CRI 70		[HM4] Light gray
[T2] Type II - 149x54°				[HM5] White
[T3] Type III - 143x63°				[HM6] Bronze
[T5] Type V - 117°				[CC] (Custom color (Please specify RAL code)
				[WD] Wooden
Height	Extras			
[H5]	Light output	_		
16.4' [H6] 19.7' [HC]	[BS] Backlight Shield			
	[CLO] Constant light output			
	Consult the factory	_		
	[UNI] 120-277V 50/60Hz			
	Luminaire body options			
	[DPC] Double powder coating			