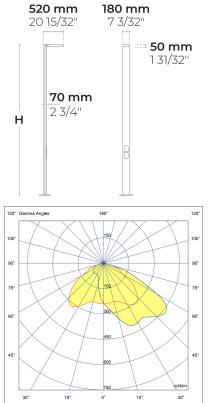
PRIFMA AFX 1 Module



LL2042.861-EN-T4-700-830







Type IV

Configuration

Delivered lumens flux 3630 lm
Rated input power 35 W
Color temperature 3000 K CRI 80
Luminaire efficacy 103 lm/W
Lamp 16 LED
Color Deviation 3 SDCM
BUG rating B1-U0-G1
Lifetime L90 (hour) >102,000
Lifetime 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	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

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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"	

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Project na	me			Туре	Quantity	
Date		Note				
LL2042.861-EN-T4-700-830						

Light distribution	Rated input power	Color temperature	Control	Product colors
[T4] Type IV - 117x64°	[700] 35 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[P4] Pedestrian crosswalk distribution - 20x78° [T1] Type I - 111x48°	[350] 18 W	[827] 2700 K CRI 80	[DALI] DALI	[HM2] Dark gray
	[500] 25 W	[740] 4000 K CRI 70		[HM3] Anthracite gray
[T2] Type II - 133x48°		[840] 4000 K CRI 80		[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			
[H3]	Light output	-		
10' [H4] 13.1' [H5] 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			