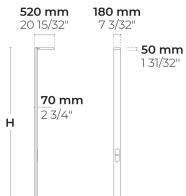
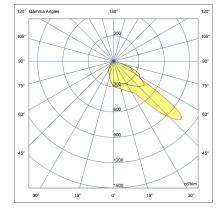
PRIFMA AFX 1 Module

LL2042.861-EN-P4-350-830









[P4] Pedestrian crosswalk distribution

Configuration

Light distribution [P4] 20x78° **Delivered lumens flux** 2055 lm Rated input power 18 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 114 lm/W Lamp 16 LED **Color Deviation** 3 SDCM **BUG** rating B1-U0-G0 >102,000 Lifetime L90 (hour) Lifetime L80 (hour) >102,000

Options

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		
Packing box	19*8*47 cm		

Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately.

Embedded base is optional

(±%10 tolerance) are derived following appropriate IES, CIE,

and applicable standards.

Product specific poles with base plate

	Configuration code I	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"	

Date	Note		

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Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[350] 18 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
distribution - 20x78° [T1] Type I - 111x48°	[500] 25 W	[827] 2700 K CRI 80	[DALI] DALI	[HM2] Dark gray
[T2] Type II - 133x48°	[700] 35 W	[740] 4000 K CRI 70		[HM3] Anthracite gray
[T2] Type II - 149x54°		[840] 4000 K CRI 80		[HM4] Light gray
[T3] Type III - 143x63°				[HM5] White
[T4] Type IV - 117x64°				[HM6] Bronze
[T5] Type V - 117°				[CC] Custom color (Pleas specify RAL code)
				[WD] Wooden
Height	Extras			
[H3]	Light output			
10' [H4] 13.1'	[BS] Backlight Shield			
13.1" [H5] 16.4'	[CLO] Constant light output			
10.4	Consult the factory			

Height	Extras
[H3]	Light output
10' [H4] 13.1'	[BS] Backlight Shield
[H5]	[CLO] Constant light output
	Consult the factory
[H6] 19.7'	[UNI] 120-277V 50/60Hz
[HC]	Luminaire body options
	[DPC] Double powder coating