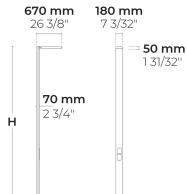
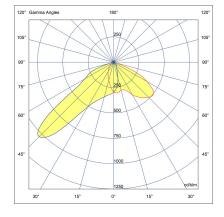
PRIFMA AFX 2 Module

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LL2042.862-US-P4-500-830









[P4]Pedestrian crosswalk distribution

Configuration

Light distribution [P4] 20x78° **Delivered lumens flux** 5830 lm Rated input power 48 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 121 lm/W Lamp 32 LED **Color Deviation** 3 SDCM **BUG** rating B2-U0-G1 >102,000 Lifetime L90 (hour) Lifetime L80 (hour) >102,000

Options

Notes

Technical inform	nation
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	120-277V 50/60Hz
Insulation class	Class I
Weight	53.08 lbs (10'), 64.94 lbs (13'), 77.02 lbs (16.5'),
	89.1 lbs (20')
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
Pole detail	Poles are supplied with flange plate. Flange
	cover and anchorage can be ordered separately.

Embedded base is optional

DarkSky International certified.

3000K CCT or warmer must be selected to be

Product specific poles with base plate

Configuration code Height		Diameter / Dimensions	Spigot / End diameter
PAFD.R03.T001-H3	10'	7.1x2.8"	
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"	
	PAFD.R03.T001-H3 PAFD.R03.T001-H4 PAFD.R03.T001-H5	PAFD.R03.T001-H3 10' PAFD.R03.T001-H4 13.1' PAFD.R03.T001-H5 16.4'	PAFD.R03.T001-H3 10' 7.1x2.8" PAFD.R03.T001-H4 13.1' 7.1x2.8"

Project na	Project name		Туре	Quantity			
Date			Note				

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Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[500] 48 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
distribution - 20x78° [T1]	[350] 34 W	[827] 2700 K CRI 80	[0-10V] 0-10V	[HM2] Dark gray
Type I - 111x48° [T2] Type II - 133x48°	[700] 67 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 (Please specify RAL code)
Height	Extras			
[H3] 10'	Luminaire body options			
[H4] 13.1'	[DPC] Double powder			
[H5] 16.4'	coating			
[H6] 19.7'				
[HC]				