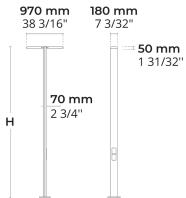
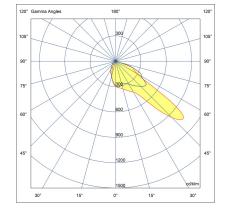
PRIFMA AFX 1 Module Duo

LL2044.861-US-P4-500-830









[P4] Pedestrian crosswalk distribution

Configuration

Light distribution [P4] 20x78° **Delivered lumens flux** 5830 lm Rated input power 50 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 121 lm/W Lamp 32 LED **Color Deviation** 3 SDCM **BUG** rating B1-U0-G0 >102,000 Lifetime L90 (hour) Lifetime L80 (hour) >102,000

Options

Notes

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	120-277V 50/60Hz		
Insulation class	Class I		
Weight	56.27 lbs (10'), 68.35 lbs (13'), 80.43 lbs (16.5'),		
	228.84 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		

3000K CCT or warmer must be selected to be

DarkSky International certified.

Product specific poles with base plate

	Configuration code l	Configuration code Height		Spigot / End diameter
- 1	PAFD.R03.T001-H3	10'	7.1x2.8"	
1	PAFD.R03.T001-H4	13.1'	7.1x2.8"	

Project na	me			Туре	Quantity		
Date			Note				

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Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[500] 50 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
distribution - 20x78°	[350] 36 W	[827] 2700 K CRI 80	[0-10V] 0-10V	[HM2] Dark gray
[T1] Type I - 111x48°	[700] 70 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]
[T4] Type IV - 117x64°				Bronze [CC]
[T5] Type V - 117°				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'				
[НС]				