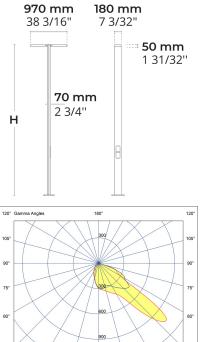
PRIFMA AFX 1 Module Duo



LL2044.861-US-P4-350-840





45' 45' 15° 15° 0°



[P4] Pedestrian crosswalk distribution

Configuration

Delivered lumens flux 4115 lm
Rated input power 36 W
Color temperature 4000 K CRI 80
Luminaire efficacy 121 lm/W
Lamp 32 LED
Color Deviation 4 SDCM
BUG rating B0-U0-G0
Lifetime L90 (hour) >102,000
Lifetime L80 (hour) >102,000

Options

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.
N	Embedded base is optional
Notes	3000K CCT or warmer must be selected to be
	DarkSky International certified.

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Poles (Included)

Product specific poles with base plate

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

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Project na	ect name		Туре	Quantity	
Date Note					
LL2044.861-US-P4-350-840					

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[350] 36 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
distribution - 20x78°	[500] 50 W	[827] 2700 K CRI 80	[0-10V] 0-10V	[HM2] Dark gray
[T1] Type l - 111x48°	[700] 70 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
[T4] Type IV - 117x64°				[CC] (Custom color (Please
[T5] Type V - 117°				specify RAL code)
Height	Extras			
[H3] 10'	Luminaire body options			
[H4] 13.1'	[DPC] Double powder	-		
[H5] 16.4'	coating			
[H6] 19.7'				
[НС]				