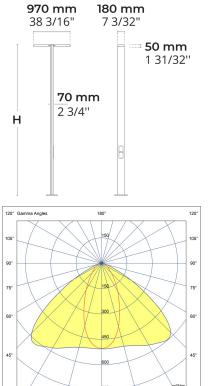
PRIFMA AFX 1 Module Duo



LL2044.861-US-T1-700-840





15°

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Type I

Configuration

Delivered lumens flux7500 lmRated input power70 W
Rated input power 70 W
Color temperature4000 K CRI 80
Luminaire efficacy 111 lm/W
Lamp 32 LED
Color Deviation 4 SDCM
BUG rating B2-U0-G1
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.
•• •	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	me			Туре	Quantity	
Date		Note				
LL2044.861-US-T1-700-840						

Light distribution	Rated input power	Color temperature	Control	Product colors
[T1] Type I - 111x48°	[700] 70 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[] [P4] Pedestrian crosswalk distribution - 20x78° [T2] Type II - 133x48° [T2] Type II - 149x54° [T3] Type III - 143x63° [T4] Type IV - 117x64° [T5] Type V - 117°	[350] 36 W [500] 50 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [740] 4000 K CRI 70	[0-10V] 0-10V	[HM2] Dark gray[HM3] Anthracite gray[HM4] Light gray[HM5] White[HM6] Bronze[CC] Custom color (Please specify RAL code)
Height	Extras			
[H3] 10'	Luminaire body options			
 [H4] 13.1' [H5] 16.4' [H6] 19.7' [HC] 	[DPC] Double powder coating			