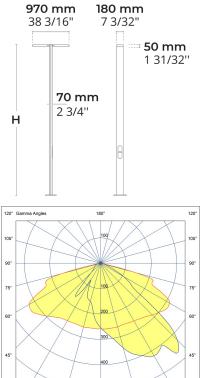
PRIFMA AFX 1 Module Duo



LL2044.861-US-T2-2-700-840





15°

30'

[T2] Type II

Configuration

Delivered lumens flux 7600 lm
Rated input power 70 W
Color temperature 4000 K CRI 80
Luminaire efficacy 113 lm/W
Lamp 32 LED
Color Deviation 4 SDCM
BUG rating B1-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.
Nistas	Embedded base is optional
Notes	3000K CCT or warmer must be selected to be
	DarkSky International certified.

15°

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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	Project name		Туре	Quantity		
Date		Note				
LL2044.861-US-T2-2-700-840						

Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 149x54°	[700] 70 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[] [P4] Pedestrian crosswalk distribution - 20x78° [T1] Type I - 111x48° [T2] Type II - 133x48° [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 [H3] 10' [H4] 13.1'	Extras Luminaire body options [DPC] Double powder			
[H5] 16.4' [H6] 19.7' [HC]	coating			