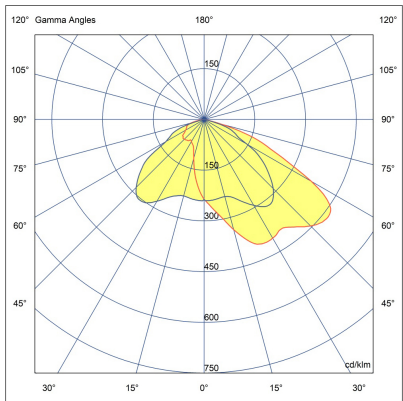
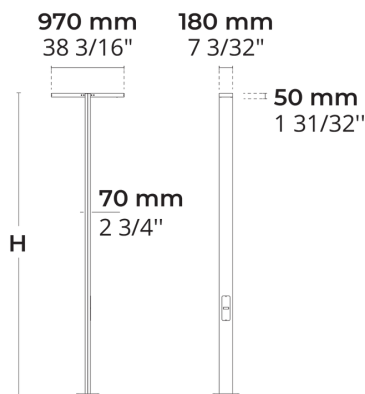


# PRIFMA AFX 1 Module Duo



LL2044.861-US-T4-500-840



## Configuration

**BUG rating**

B1-U0-G1

## Options

## Technical information

<b>Mounting</b>	Surface mountable
<b>Housing</b>	Corrosion resistant, marine grade aluminum housing
<b>Finishing</b>	Chromate conversion pretreatment followed by electrostatic powder coating
<b>Fasteners</b>	Stainless steel (AISI 304 / EN 1.4301 grade)
<b>Gasket</b>	Liquid silicone
<b>Lens / Reflector</b>	PMMA lens with high optical efficiency
<b>Glass / Diffusor</b>	Tempered safety glass
<b>Impact protection</b>	IK08
<b>Ingress protection</b>	IP66
<b>Input voltage</b>	120-277V 50/60Hz
<b>Insulation class</b>	Class I
<b>Weight</b>	56.27 lbs (10'), 68.35 lbs (13'), 80.43 lbs (16.5'), 228.84 lbs (20')
<b>LED module</b>	High power LEDs on metal-core PCB
<b>Driver</b>	Internal LED driver
<b>Driver surge protection</b>	6/4 kV
<b>Power factor</b>	> 0.96
<b>Through wiring</b>	Single power cord entry
<b>Operating temperature</b>	-40...50°C
<b>Power cord</b>	20' of outdoor use rated flexible power cord
<b>Pole detail</b>	Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional
<b>Notes</b>	3000K CCT or warmer must be selected to be DarkSky International certified.

# Poles (Included)

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## 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"	

Project name				Type		Quantity	
Date		Note					

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