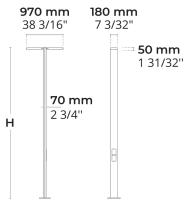
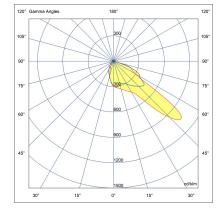
## **PRIFMA AFX 1 Module Duo**

#### LL2044.861-US-P4-700-827









[P4] Pedestrian crosswalk distribution

### Configuration

**Light distribution** [P4] 20x78° Delivered lumens flux 7545 lm Rated input power 70 W **Color temperature** 2700 K CRI 80 Luminaire efficacy 112 lm/W Lamp 32 LED **Color Deviation** 3 SDCM B1-U0-G0 **BUG** rating 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 Ingress protection IP66 Input voltage 120-277V 50/60Hz **Insulation class** Class I 56.27 lbs (10'), 68.35 lbs (13'), 80.43 lbs (16.5'), Weight 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 -40...50°C temperature 20" of outdoor use rated flexible power cord 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.

# Product specific poles with base plate

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

Project name		Туре	Quantity			
Date			Note			

# LL2044.861-US-P4-700-827-\_\_--\_--

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