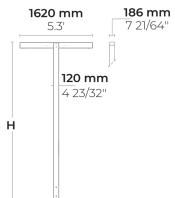
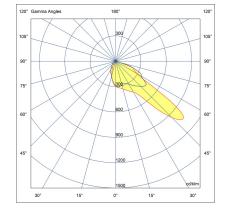
#### **DOMINO AFX 1 Module Duo**

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#### LP4091.861-US-P4-500-740









**[P4]** Pedestrian crosswalk distribution

#### Configuration

**Light distribution** [P4] 20x78° Delivered lumens flux 6830 lm Rated input power 50 W **Color temperature** 4000 K CRI 70 Luminaire efficacy 142 lm/W Lamp 32 LED **Color Deviation** 4 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 protectionIP66Input voltage120-277V 50/60HzInsulation classClass I

**Weight** 110.77 lbs (13'), 243.69 lbs (16.5'), 254.91 lbs (20')

LED moduleHigh power LEDs on metal-core PCBDriverInternal LED driverDriver surge10/6 kV

protection
Power factor > 0.95
Through wiring Single power cord entry

Operating temperature

and applicable standards.

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

-40...50°C

**Notes** 3000K CCT or warmer must be selected to be

DarkSky International certified.

## Product specific poles with base plate

	Configuration code	Height	Diameter / Dimensions	Spigot / End diameter
	PAFD.R01.T003-H4	13.1'	7.1x4.7"	
1	PAFD.R01.T003-H5	16.4'	7.1x4.7"	
	PAFD.R01.T003-H6	19.7'	7.1x4.7"	

Project nai	me		Туре	Quantity	
Date		Note			

### LP4091.861-US-P4-500-740-\_\_-\_--\_--

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[ <b>500</b> ] 50 W	[ <b>740]</b> 4000 K CRI 70	[ONOFF] On/Off	[HM1] Black
distribution - 20x78°  [T1]  Type I - 111x48°	[ <b>350]</b> 36 W	[ <b>827</b> ] 2700 K CRI 80	<b>[0-10V]</b> 0-10V	[HM2] Dark gray
<b>[T2]</b> Type II - 133x48°	<b>[700]</b> 70 W	[830] 3000 K CRI 80 [840]		[HM3] Anthracite gray
<b>[T3]</b> Type III - 143x63°		4000 K CRI 80		[HM4] Light gray
<b>[T4]</b> Type IV - 117x64°				[HM5] White
<b>[T5]</b> Type V - 117°				[HM6] Bronze
				[CC] Custom color (Pleas specify RAL code)
Height	Extras			
[H4] 13.1' [H5] 16.4'	Connectivity			
	[NM7] 7 Pin NEMA socket			
	Consult the factory			
<b>[H6]</b> 19.7'	[MS] Motion sensor			
[НС]	Luminaire body options			
	[DPC] Double powder coating			