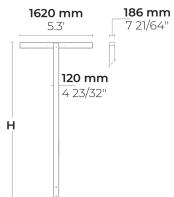
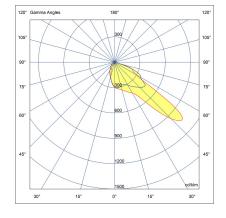
DOMINO AFX 1 Module Duo

LP4091.861-US-P4-500-840









[P4] Pedestrian crosswalk distribution

Configuration

Light distribution [P4] 20x78° Delivered lumens flux 5830 lm Rated input power 50 W **Color temperature** 4000 K CRI 80 Luminaire efficacy 121 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 protection IP66 Input voltage 120-277V 50/60Hz **Insulation class** Class I 110.77 lbs (13'), 243.69 lbs (16.5'), 254.91 lbs Weight (20')**LED** module High power LEDs on metal-core PCB Driver

Internal LED driver **Driver surge** 10/6 kV

protection

Power factor > 0.95 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.

and applicable standards.

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-P4-500-840-__-_--_--

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