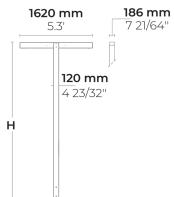
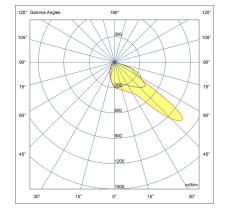
DOMINO AFX 1 Module Duo

LP4091.861-US-P4-500-830









[P4] Pedestrian crosswalk distribution

Configuration

Light distribution [P4] 20x78° Delivered lumens flux 5830 lm Rated input power 50 W **Color temperature** 3000 K CRI 80 Luminaire efficacy 121 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 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.

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"	

Date	Note		

LP4091.861-US-P4-500-830-__--_--_--_-

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[500] 50 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
(T1) Type I - 111x48° [T2] Type II - 133x48° [T3] Type III - 143x63° [T4] Type IV - 117x64° [T5] Type V - 117°	[350] 36 W [700] 70 W	[827] 2700 K CRI 80 [740] 4000 K CRI 70 [840] 4000 K CRI 80	[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	Extras			I
[H4]	Connectivity			
13.1' [H5]	[NM7] 7 Pin NEMA socket			
16.4'	Consult the factory			
[H6] 19.7' [HC]	[MS] Motion sensor			
	Luminaire body options			
	[DPC] Double powder coating			