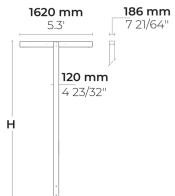
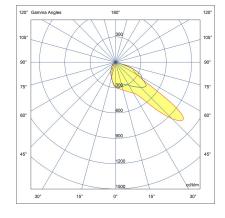
DOMINO AFX 1 Module Duo

LP4091.861-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 **BUG** rating B1-U0-G0 >102,000 Lifetime L90 (hour) Lifetime L80 (hour) >102,000

Options

Tochnical information

Technical inform	ation
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	IK08
Ingress protection	IP66
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	110.77 lbs (13'), 243.69 lbs (16.5'), 254.91 lbs
	(20')
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	10/6 kV
protection	

protection **Power factor** > 0.95 Through wiring Single power cord entry -40...50°C

Operating 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 name		Туре	Quantity			
Date		Note				

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Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[700] 70 W	[827] 2700 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 [500] 50 W	[830] 3000 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			
[H4]	Connectivity			
13.1' [H5]	[NM7] 7 Pin NEMA socket			
16.4'	Consult the factory			
[H6] 19.7'	[MS] Motion sensor			
[НС]	Luminaire body options			
	[DPC] Double powder coating			