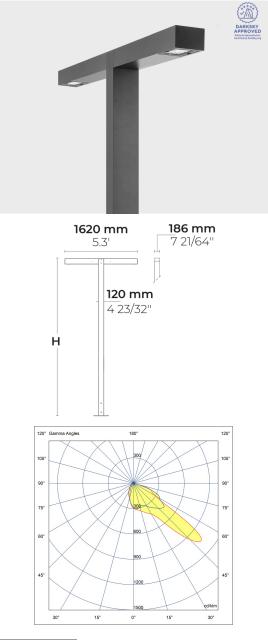
DOMINO AFX 1 Module Duo



LP4091.861-US-P4-350-827





[P4] Pedestrian crosswalk distribution

Configuration

Delivered lumens flux4115 lmRated input power36 WColor temperature2700 K CRI 80Luminaire efficacy121 lm/WLamp32 LEDColor Deviation3 SDCMBUG ratingB0-U0-G0Lifetime L90 (hour)>102,000	Light distribution	[P4] 20x78°
Color temperature2700 K CRI 80Luminaire efficacy121 lm/WLamp32 LEDColor Deviation3 SDCMBUG ratingB0-U0-G0	Delivered lumens flux	4115 lm
Luminaire efficacy121 lm/WLamp32 LEDColor Deviation3 SDCMBUG ratingB0-U0-G0	Rated input power	36 W
Lamp32 LEDColor Deviation3 SDCMBUG ratingB0-U0-G0	Color temperature	2700 K CRI 80
Color Deviation3 SDCMBUG ratingB0-U0-G0	Luminaire efficacy	121 lm/W
BUG rating B0-U0-G0	Lamp	32 LED
	Color Deviation	3 SDCM
Lifetime L90 (hour) >102,000	BUG rating	B0-U0-G0
	Lifetime L90 (hour)	>102,000
Lifetime L80 (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	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	
Power factor	> 0.95
Through wiring	Single power cord entry
Operating	-4050°C
temperature	
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
Notes	3000K CCT or warmer must be selected to be
	DarkSky International certified.

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Product specific poles with base plate

	Configuration code H	leight	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"	

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Project na	me			Туре	Quantity	
Date			Note			
LP4091.	861-US-P	4-350-827	7			

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[350] 36 W	[827] 2700 K CRI 80	[ONOFF] On/Off	[HM1] Black
distribution - 20x78° [T1] Type I - 111x48° [T2] Type II - 133x48° [T3] Type III - 143x63° [T4] Type IV - 117x64° [T5] Type V - 117°	[500] 50 W [700] 70 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 (Plea 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			
[HC]	Luminaire body options			
	[DPC] Double powder coating			