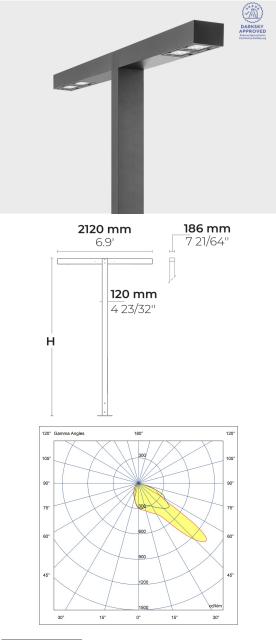
DOMINO AFX 2 Module Duo



LP4091.862-US-P4-350-840





[P4] Pedestrian crosswalk distribution

Configuration

Light distribution	[P4] 20x78°
Delivered lumens flux	8230 lm
Rated input power	68 W
Color temperature	4000 K CRI 80
Luminaire efficacy	121 lm/W
Lamp	64 LED
Color Deviation	4 SDCM
BUG rating	B1-U0-G0
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	IK08
Ingress protection	IP66
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	118.69 lbs (13'), 129.91 lbs (16.5'), 141.13 lbs
	(20')
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	10/6 kV
protection	10/6 kV
0	> 0.95
protection Power factor Through wiring	> 0.95 Single power cord entry
protection Power factor	> 0.95
protection Power factor Through wiring	> 0.95 Single power cord entry
protection Power factor Through wiring Operating	> 0.95 Single power cord entry
protection Power factor Through wiring Operating temperature	 > 0.95 Single power cord entry -4050°C 20" of outdoor use rated flexible power cord Poles are supplied with flange plate. Flange
protection Power factor Through wiring Operating temperature Power cord	 > 0.95 Single power cord entry -4050°C 20" of outdoor use rated flexible power cord Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately.
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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.	862-US-P	4-350-840)			

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[350] 68 W	[840] 4000 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] 97 W [700] 135 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [740] 4000 K CRI 70	[0-10V] 0-10V	[HM2] Dark gray[HM3] Anthracite gray[HM4] Light gray[HM5] White[HM6] Bronze[CC] Custom color (Pleas 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			