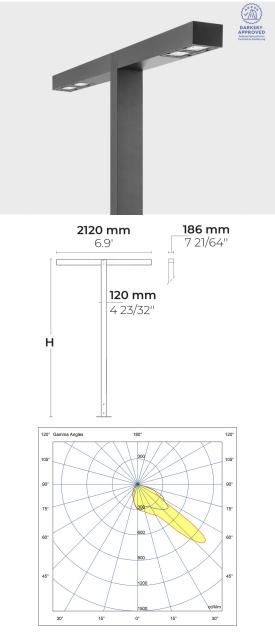
# **DOMINO AFX 2 Module Duo**



# LP4091.862-US-P4-350-740





**[P4]** Pedestrian crosswalk distribution

## Configuration

Light distribution	[P4] 20x78°
Delivered lumens flux	9375 lm
Rated input power	68 W
Color temperature	4000 K CRI 70
Luminaire efficacy	138 lm/W
Lamp	64 LED
Color Deviation	4 SDCM
BUG rating	B1-U0-G1
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

#### Options

## Technical information

Mounting	Surface mountable
Housing	Corrosion resistant, marine grade aluminum
0	housing
Finishing	Chromate conversion pretreatment followed by
- 0	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
LED module	
Driver	Internal LED driver
	0 1
Driver	Internal LED driver
Driver Driver surge	Internal LED driver
Driver Driver surge protection	Internal LED driver 10/6 kV
Driver Driver surge protection Power factor	Internal LED driver 10/6 kV > 0.95
Driver Driver surge protection Power factor Through wiring	Internal LED driver 10/6 kV > 0.95 Single power cord entry
Driver Driver surge protection Power factor Through wiring Operating	Internal LED driver 10/6 kV > 0.95 Single power cord entry
Driver Driver surge protection Power factor Through wiring Operating temperature	Internal LED driver 10/6 kV > 0.95 Single power cord entry -4050°C
Driver Driver surge protection Power factor Through wiring Operating temperature Power cord	Internal LED driver 10/6 kV > 0.95 Single power cord entry -4050°C 20" of outdoor use rated flexible power cord
Driver Driver surge protection Power factor Through wiring Operating temperature Power cord	Internal LED driver 10/6 kV > 0.95 Single power cord entry -4050°C 20" of outdoor use rated flexible power cord Poles are supplied with flange plate. Flange
Driver Driver surge protection Power factor Through wiring Operating temperature Power cord	Internal LED driver 10/6 kV > 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-P4-350-740							

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[P4]</b> Pedestrian crosswalk	<b>[350]</b> 68 W	<b>[740]</b> 4000 K CRI 70	<b>[ONOFF]</b> On/Off	[HM1] Black
distribution - 20x78° <b>[T1]</b> Type I - 111x48° <b>[T2]</b> Type II - 133x48° <b>[T3]</b> Type III - 143x63° <b>[T4]</b> Type IV - 117x64° <b>[T5]</b> Type V - 117°	[500] 97 W [700] 135 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [840] 4000 K CRI 80	<b>[0-10V]</b> 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]	<b>[NM7]</b> 7 Pin NEMA socket			
16.4'	Consult the factory			
[ <b>H6</b> ] 19.7'	[ <b>MS</b> ] Motion sensor			
[HC]	Luminaire body options			
	<b>[DPC]</b> Double powder coating			