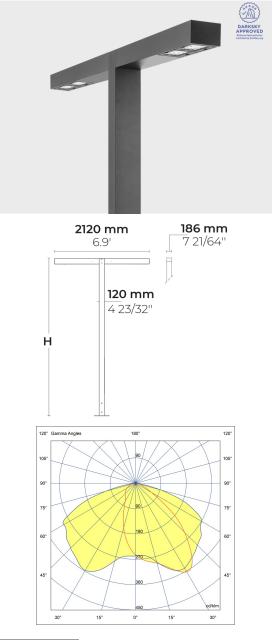
# **DOMINO AFX 2 Module Duo**



## LP4091.862-US-T3-500-830





Type III

#### Configuration

Light distribution	[T3] 143x63°
Delivered lumens flux	10780 lm
Rated input power	97 W
Color temperature	3000 K CRI 80
Luminaire efficacy	107 lm/W
Lamp	64 LED
Color Deviation	3 SDCM
BUG rating	B1-U1-G1
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

#### Options

#### Technical information

Mounting	Surface mountable
Housing	Corrosion resistant, marine grade aluminum
Finishing	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	
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.
Notes	Embedded base is optional 3000K CCT or warmer must be selected to be
ivotes	DarkSky International certified.
	Darksky international tertilleu.

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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	C	Quantity		
Date			Note					
LP4091.	862-US-T	3-500-830	)					

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T3]</b> Type III - 143x63°	<b>[500]</b> 97 W	<b>[830]</b> 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78° <b>[T1]</b> Type I - 111x48° <b>[T2]</b> Type II - 133x48° <b>[T4]</b> Type IV - 117x64°	[ <b>350]</b> 68 W [ <b>700]</b> 135 W	<b>[827]</b> 2700 K CRI 80 <b>[740]</b> 4000 K CRI 70 <b>[840]</b> 4000 K CRI 80	<b>[0-10V]</b> 0-10V	[HM2] Dark gray[HM3] Anthracite gray[HM4] Light gray[HM5] White
<b>[T5]</b> Type V - 117° <b>Height</b>	Extras			[HM6] Bronze [CC] Custom color (Plea: specify RAL code)
[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			