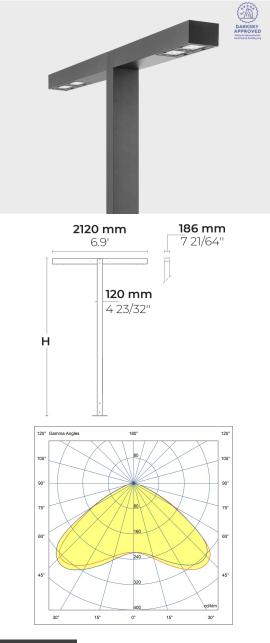
# **DOMINO AFX 2 Module Duo**



## LP4091.862-US-T5-700-830





Type V

#### Configuration

Light distribution	[T5] 117°
Delivered lumens flux	15290 lm
Rated input power	135 W
Color temperature	3000 K CRI 80
Luminaire efficacy	109 lm/W
Lamp	64 LED
Color Deviation	3 SDCM
BUG rating	B3-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 Driver surge	3 1
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
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	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.
Driver Driver surge protection Power factor Through wiring Operating temperature Power cord Pole detail	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. Embedded base is optional
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.

We reserve the right to change specifications without prior written notice. Edition: 22.05.2024. For current version visit heperlighting.com. All flux ( $\pm$ %7 tolerance) and power values ( $\pm$ %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

### Product specific poles with base plate

	Configuration code F	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-T	5-700-830	)				

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T5]</b> Type V - 117°	<b>[700]</b> 135 W	<b>[830]</b> 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78°	[350] 68 W [500]	[ <b>827]</b> 2700 K CRI 80 [ <b>740</b> ]	<b>[0-10V]</b> 0-10V	<b>[HM2]</b> Dark gray
<b>[T1]</b> Type I - 111x48°	97 W	4000 K CRI 70		[HM3] Anthracite gray
<b>[T2]</b> Type II - 133x48°		4000 K CRI 80		<b>[HM4]</b> Light gray
<b>[T3]</b> Type III - 143x63°				<b>[HM5]</b> White
<b>[T4]</b> Type IV - 117x64°				[HM6] Bronze
				<b>[CC]</b> Custom color (Plea specify RAL code)
Height	Extras	_		
[H4]	Connectivity	_		
13.1' [ <b>H5]</b>	<b>[NM7]</b> 7 Pin NEMA socket			
16.4' [ <b>H6</b> ]	Consult the factory			
19.7'	[MS] Motion sensor			
[HC]	Luminaire body options			
	<b>[DPC]</b> Double powder coating			