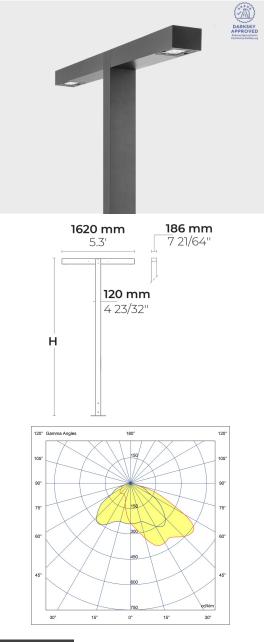
DOMINO AFX 1 Module Duo



LP4091.861-US-T4-700-740





Type IV

Configuration

Light distribution	[T4] 117x64°
Delivered lumens flux	8705 lm
Rated input power	70 W
Color temperature	4000 K CRI 70
Luminaire efficacy	129 lm/W
Lamp	32 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 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	110.77 lbs (13'), 243.69 lbs (16.5'), 254.91 lbs
	(20')
LED module	High power LEDs on metal-core PCB
Driver	High power LEDs on metal-core PCB Internal LED driver
Driver Driver surge	High power LEDs on metal-core PCB
Driver Driver surge protection	High power LEDs on metal-core PCB Internal LED driver 10/6 kV
Driver Driver surge protection Power factor	High power LEDs on metal-core PCB Internal LED driver 10/6 kV > 0.95
Driver Driver surge protection Power factor Through wiring	High power LEDs on metal-core PCB Internal LED driver 10/6 kV > 0.95 Single power cord entry
Driver Driver surge protection Power factor Through wiring Operating	High power LEDs on metal-core PCB Internal LED driver 10/6 kV > 0.95
Driver Driver surge protection Power factor Through wiring Operating temperature	High power LEDs on metal-core PCB 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	High power LEDs on metal-core PCB 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	High power LEDs on metal-core PCB 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	High power LEDs on metal-core PCB 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	High power LEDs on metal-core PCB 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	High power LEDs on metal-core PCB 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

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Product specific poles with base plate

	Configuration code H	Configuration code Height		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-T4-700-740							

Light distribution	Rated input power	Color temperature	Control	Product colors
[T4] Type IV - 117x64°	[700] 70 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM1] Black
[P4] Pedestrian crosswalk distribution - 20x78° [T1] Type I - 111x48° [T2] Type II - 133x48° [T3] Type III - 143x63° [T5] Type V - 117°	[350] 36 W [500] 50 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [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 (Please specify RAL code)
Height	Extras			
[H4]	Connectivity	_		
13.1' [H5]	[NM7] 7 Pin NEMA socket	_		
16.4' [H6] 19.7' [HC]	Consult the factory			
	[MS] Motion sensor			
	Luminaire body options			
	[DPC] Double powder coating			