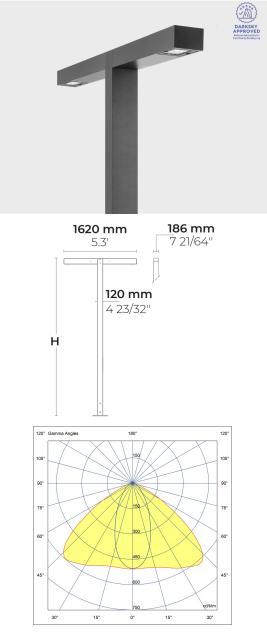
# **DOMINO AFX 1 Module Duo**



## LP4091.861-EN-T1-500-740





Configuration

Light distribution	[T1] 111x48°
Delivered lumens flux	6785 lm
Rated input power	50 W
Color temperature	4000 K CRI 70
Luminaire efficacy	141 lm/W
Lamp	32 LED
Color Deviation	4 SDCM
BUG rating	B2-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 Corrosion resistant, marine grade auminum
bouring
housing
Finishing Chromate conversion pretreatment followed by
electrostatic powder coating
Fasteners Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket Liquid silicone
Lens / ReflectorPMMA lens with high optical efficiency
Glass / Diffusor Tempered safety glass
Impact protection IK08
Ingress protection IP66
<b>Input voltage</b> 220-240V 50/60Hz
Insulation class Class I
<b>Weight</b> 50.35 kg (4 m), 110.77 kg (5 m), 115.87 kg (6 m)
LED module High power LEDs on metal-core PCB
Driver Internal LED driver
Driver surge 10/6 kV
protection
Power factor > 0.95
Through wiringSingle power cord entry
Operating -4050°C
temperature
<b>Power cord</b> 20" of outdoor use rated flexible power cord
Pole detail Poles are supplied with flange plate. Flange
cover and anchorage can be ordered separately.
Embedded base is optional
Notes 3000K CCT or warmer must be selected to be
DarkSky International certified.

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## Product specific poles with base plate

	Configuration code Height		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				
LP4091.861-EN-T1-500-740						

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T1]</b> Type I - 111x48°	<b>[500]</b> 50 W	<b>[740]</b> 4000 K CRI 70	[ONOFF] On/Off	[HM1] Black
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78°	<b>[350]</b> 36 W	<b>[827]</b> 2700 K CRI 80	<b>[DALI]</b> DALI	[HM2] Dark gray
<b>[T2]</b> Type II - 133x48°	<b>[700]</b> 70 W	[ <b>830]</b> 3000 K CRI 80	[AUTO] AutoDIM	[HM3] Anthracite gray
<b>[T3]</b> Type III - 143x63°		<b>[840]</b> 4000 K CRI 80	<b>[STEP]</b> StepDIM	[HM4] Light gray
<b>[T4]</b> Type IV - 117x64°				[HM5] White
<b>[T5]</b> Type V - 117°				[HM6] Bronze
				[CC] (Please specify RAL code)
Height	Extras			
[H4]	Light output	-		
13.1' [H5]	<b>[BS]</b> Backlight Shield			
16.4' <b>[H6]</b> 19.7'	<b>[CLO]</b> Constant light output			
	Consult the factory			
[HC]	<b>[UNI]</b> 120-277V 50/60Hz			
	Luminaire body options			
	<b>[DPC]</b> Double powder coating			