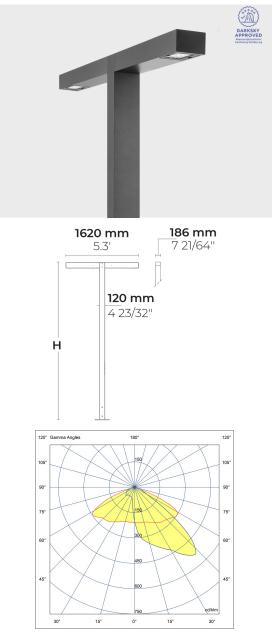
# **DOMINO AFX 1 Module Duo**



# LP4091.861-EN-T2-700-827





Type II

## Configuration

Light distribution	[T2] 133x48°
Delivered lumens flux	6980 lm
Rated input power	70 W
Color temperature	2700 K CRI 80
Luminaire efficacy	104 lm/W
Lamp	32 LED
Color Deviation	3 SDCM
BUG rating	B1-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	220-240V 50/60Hz
Insulation class	Class I
Weight	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 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.
	Embedded base is optional
Notes	3000K CCT or warmer must be selected to be

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DarkSky International certified.

# 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-T	2-700-827	7					

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T2]</b> Type II - 133x48°	<b>[700]</b> 70 W	<b>[827]</b> 2700 K CRI 80	<b>[ONOFF]</b> On/Off	[HM1] Black
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78°	<b>[350]</b> 36 W	[830] 3000 K CRI 80	<b>[DALI]</b> DALI	[HM2] Dark gray
<b>[T1]</b> Type l - 111x48°	<b>[500]</b> 50 W	[ <b>740]</b> 4000 K CRI 70	[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			
[HC]	Consult the factory			
נהכן	<b>[UNI]</b> 120-277V 50/60Hz			
	Luminaire body options			
	<b>[DPC]</b> Double powder coating			