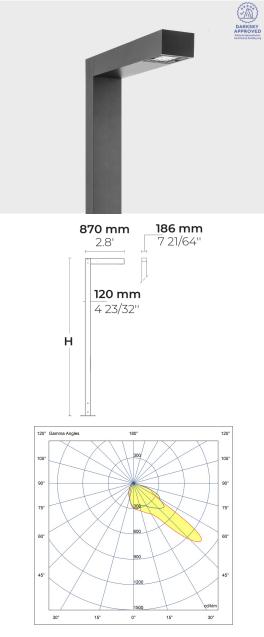
# **DOMINO AFX 1 Module**



LP4034.861-EN-P4-700-740





**[P4]** Pedestrian crosswalk distribution

### Configuration

Light distribution [P-	4] 20x78°
Delivered lumens flux	4480 lm
Rated input power	35 W
Color temperature 4000	) K CRI 70
Luminaire efficacy	128 lm/W
Lamp	16 LED
Color Deviation	4 SDCM
BUG rating	31-U0-G1
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

#### Options

Packing box

dimensions Pole detail

## 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	42.31 kg (4 m), 47.41 kg (5 m), 52.51 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

20" of outdoor use rated flexible power cord 20\*16\*77 cm

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	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				
LP4034.861-EN-P4-700-740						

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78°	<b>[700]</b> 35 W	<b>[740]</b> 4000 K CRI 70	<b>[ONOFF]</b> On/Off	[HM1] Black
<b>[T1]</b> Type I - 111x48°	[ <b>350]</b> 18 W	<b>[827]</b> 2700 K CRI 80 <b>[830]</b>	[DALI] DALI [AUTO]	[HM2] Dark gray
<b>[T2]</b> Type II - 133x48°	<b>[500]</b> 25 W	[850] 3000 K CRI 80 [840]	AutoDIM	[HM3] Anthracite gray
<b>[T2]</b> Type II - 149x54°		4000 K CRI 80	StepDIM	[HM4] Light gray
<b>[T3]</b> Type III - 143x63°				[HM5] White
<b>[T4]</b> Type IV - 117x64°				[HM6] Bronze
<b>[T5]</b> Type V - 117°				[CC] (Custom color (Please specify RAL code)
Height	Extras			
[H4]	Light output			
13.1' [ <b>H5]</b> 16.4' [ <b>H6]</b> 19.7'	<b>[BS]</b> Backlight Shield			
	<b>[CLO]</b> Constant light output	_		
[HC]	Consult the factory			
[ne]	<b>[UNI]</b> 120-277V 50/60Hz			
	Luminaire body options			
	[DPC] Double powder coating			