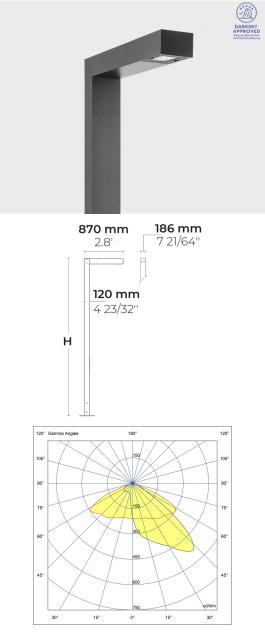
DOMINO AFX 1 Module



LP4034.861-EN-T2-500-827





Type II

Configuration

Delivered lumens flux2935 lmRated input power25 WColor temperature2700 K CRI 80Luminaire efficacy117 lm/WLamp16 LEDColor Deviation3 SDCMBUG ratingB1-U0-G0Lifetime L 90 (hour)>102 000	Light distribution	[T2] 133x48°
Color temperature2700 K CRI 80Luminaire efficacy117 lm/WLamp16 LEDColor Deviation3 SDCMBUG ratingB1-U0-G0	Delivered lumens flux	2935 lm
Luminaire efficacy117 lm/WLamp16 LEDColor Deviation3 SDCMBUG ratingB1-U0-G0	Rated input power	25 W
Lamp16 LEDColor Deviation3 SDCMBUG ratingB1-U0-G0	Color temperature	2700 K CRI 80
Color Deviation3 SDCMBUG ratingB1-U0-G0	Luminaire efficacy	117 lm/W
BUG rating B1-U0-G0	Lamp	16 LED
	Color Deviation	3 SDCM
Lifetime 190 (hour) >102.000	BUG rating	B1-U0-G0
	Lifetime L90 (hour)	>102,000
Lifetime L80 (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-T	2-500-827	7			

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