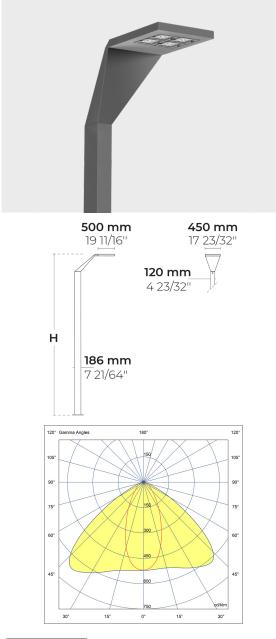
WINGS AFX 4 Module

LL2012.864-US-T1-500-830-ONOFF







Type I

Configuration

Light distribution	[T1] 111x48°
Delivered lumens flux	11555 lm
Rated input power	97 W
Color temperature	3000 K CRI 80
Luminaire efficacy	115 lm/W
Lamp	64 LED
Color Deviation	3 SDCM
BUG rating	B3-U1-G1
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

Options

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	120-277V 50/60Hz
Insulation class	Class I
Weight	140.88 lbs (16.5'), 157.67 lbs (20')
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Through wiring	Single power cord entry
Operating	-4050°C
temperature	
Power cord	20" of outdoor use rated flexible power cord
Packing box	17 23/32"*3 5/32"*22 53/64"
dimensions	

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.T002-H5	16.4'	7.3x4.7"	
I	PAFD.R01.T002-H6	19.7'	7.3x4.7"	

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Project na	me				Туре	Quantity	
Date			Note				
LL2012.	364-US-T [·]	1-500-830)-ONOFF-	. . .		 	

Light distribution	Rated input power	Color temperature	Control	Product colors
[T1] Type I - 111x48°	[500] 97 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[P4] Pedestrian crosswalk distribution - 20x78°	[700] 135 W [350]	[827] 2700 K CRI 80 [740]		[HM2] Dark gray
[T2] Type II - 133x48°	68 W	4000 K CRI 70 [840]		[HM3] Anthracite gray [HM4]
[T2] Type II - 149x54° [T3]		4000 K CRI 80		Light gray
Type III - 143x63° [T4]				White [HM6]
Type IV - 117x64° [T5] Type V - 117°				Bronze [CC] Custom color (Pleas specify RAL code)
Height	Extras			
[H5] 16.4'	Luminaire body options			
[H6] 19.7' [HC]	[DPC] Double powder coating			