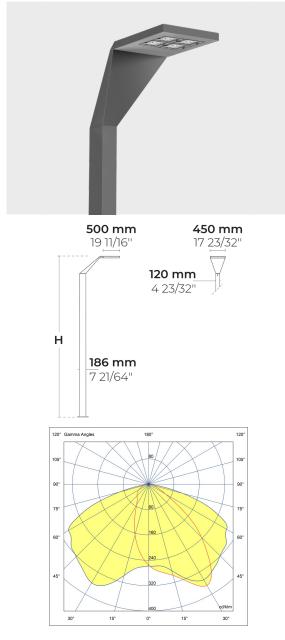
WINGS AFX 4 Module

LL2012.864-US-T3-500-840-ONOFF







Type III

Configuration

Light distribution	[T3] 143x63°
Delivered lumens flux	10795 lm
Rated input power	97 W
Color temperature	4000 K CRI 80
Luminaire efficacy	107 lm/W
Lamp	64 LED
Color Deviation	4 SDCM
BUG rating	B2-U1-G2
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	Height	Diameter / Dimensions	Spigot / End diameter
	PAFD.R01.T002-H5	16.4'	7.3x4.7"	
1	PAFD.R01.T002-H6	19.7'	7.3x4.7"	

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Project na	me			Туре	Quantity		
Date			Note				
LL2012.	864-US-T	3-500-840	-ONOFF-	 		 	

Light distribution	Rated input power	Color temperature	Control	Product colors
[T3] Type III - 143x63°	[500] 97 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
 [P4] Pedestrian crosswalk distribution - 20x78° [T1] Type I - 111x48° [T2] Type II - 133x48° [T2] Type II - 149x54° [T4] Type IV - 117x64° [T5] Type V - 117° 	[700] 135 W [350] 68 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [740] 4000 K CRI 70		[HM2] Dark gray[HM3] Anthracite gray[HM4] Light gray[HM5] White[HM6] Bronze[CC]
Height [H5] 16.4' [H6] 19.7' [HC]	Extras Luminaire body options [DPC] Double powder coating			Custom color (Pleas specify RAL code)