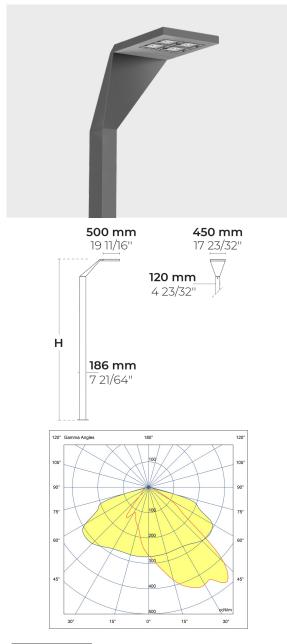
WINGS AFX 4 Module

LL2012.864-US-T2-2-500-827-ONOFF







Type II

Configuration

Light distribution	[T2] 149x54°
Delivered lumens flux	11285 lm
Rated input power	97 W
Color temperature	2700 K CRI 80
Luminaire efficacy	112 lm/W
Lamp	64 LED
Color Deviation	3 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

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 12.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

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"	

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 12.05.2024. For current version visit heperlighting.com. All flux (\pm %7 tolerance) and power values (\pm %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project na	me					Туре	Quantity	
Date			Note					
LL2012.	864-US-T	2-2-500-8	27-ONOF	F	_			

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

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com