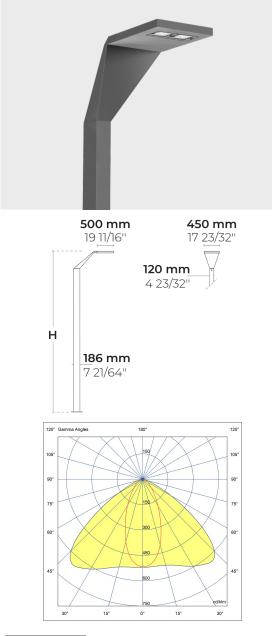
WINGS AFX 2 Module

LL2012.862-US-T1-500-830-ONOFF







Type I

Configuration

Light distribution	[T1] 111x48°
Delivered lumens flux	5780 lm
Rated input power	48 W
Color temperature	3000 K CRI 80
Luminaire efficacy	120 lm/W
Lamp	32 LED
Color Deviation	3 SDCM
BUG rating	B3-U0-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	110.44 lbs (10'), 125.92 lbs (13')
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: 18.05.2024. 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-H3	10'	7.3x4.7"	
1	PAFD.R01.T002-H4	13.1'	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: 18.05.2024. 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.	862-US-T ²	1-500-830	-ONOFF-		

Light distribution	Rated input power	Color temperature	Control	Product colors
[T1] Type I - 111x48°	[500] 48 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
 [P4] Pedestrian crosswalk distribution - 20x78° [T2] Type II - 133x48° [T2] Type II - 149x54° [T3] Type III - 143x63° [T4] Type IV - 117x64° [T5] Type V - 117° 	[350] 34 W [700] 67 W	[827] 2700 K CRI 80 [740] 4000 K CRI 70 [840] 4000 K CRI 80		[HM2] Dark gray[HM3] Anthracite gray[HM4] Light gray[HM5] White[HM6] Bronze[CC]
Height [H3] 10' [H4] 13.1' [HC]	Extras Luminaire body options [DPC] Double powder coating			Custom color (Pleas specify RAL code)