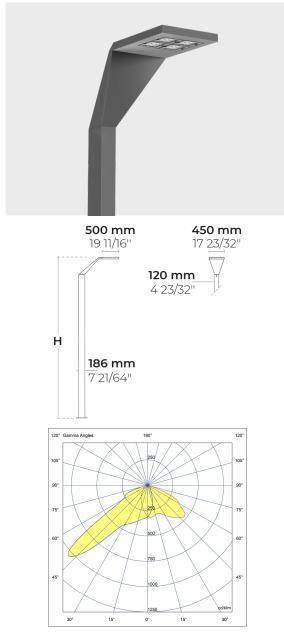
WINGS AFX 4 Module

LL2012.864-US-P4-500-740-ONOFF







[P4] Pedestrian crosswalk distribution

Configuration

Light distribution	[P4] 20x78°
Delivered lumens flux	13895 lm
Rated input power	97 W
Color temperature	4000 K CRI 70
Luminaire efficacy	139 lm/W
Lamp	64 LED
Color Deviation	4 SDCM
BUG rating	B3-U1-G2
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

Options

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	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"

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-P4	4-500-740	-ONOFF-		

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