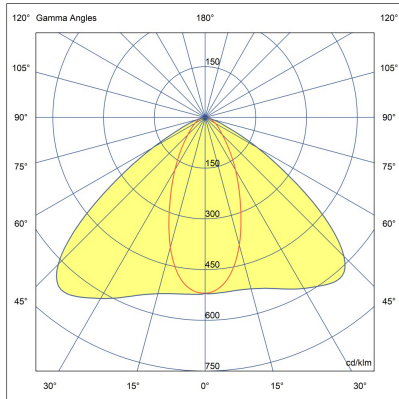
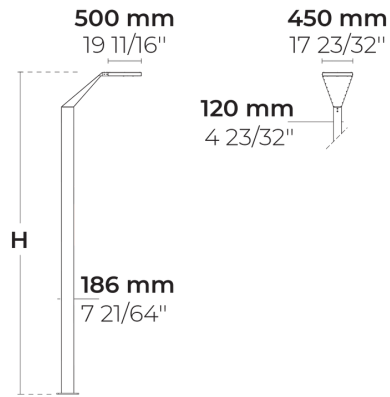


WINGS AFX 4 Module

IK08 IP66



LL2012.864-US-T1-500-740-ONOFF-UNI-C1



[T1]

Type I, Asymmetric,
Side throw

Variant

Light distribution	[T1] 111x48°
Delivered lumens flux	13720 lm
Rated input power	97 W
Colour temperature	4000 K CRI 70
Luminaire efficacy	137 lm/W
Lamp	64 LED
MacAdam Ellipse	4 SDCM
BUG rating	B3-U1-G2
Lifetime L90B50 (hour)	>102,000
Lifetime L80B50 (hour)	>102,000

Options

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 cable entry
Operating temperature	-40...50°C
Cable	0.5 m of flexible cable
Packing box dimensions	17 23/32" * 3 5/32" * 22 53/64"
Pole detail	

Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

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We reserve the right to change specifications without prior written notice. Edition: 20.05.2024.
For current version visit heperlighting.com. All flux (±7% tolerance) and power values (±10% tolerance) are derived following appropriate IES, CIE, and applicable standards.

Poles (Included)

Product specific poles with flange plate



Variant code	Height	Diameter / Dimensions	Spigot diameter
PAFD.R01.T002-H5	5m	186*120mm	
PAFD.R01.T002-H6	6m	186*120mm	

Project name		Type		Quantity	
Date		Note			
LL2012.864-US-T1-500-740-ONOFF-UNI-C1-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[T1] Type I, Asymmetric, Side throw - 111x48°	[500] 97 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM1]  Black
[P4] Special pedestrian road distribution-right side traffic - 20x78°	[700] 135 W	[827] 2700 K CRI 80		[HM2]  Dark grey
[T2] Type II, Asymmetric, Side throw - 133x48°	[350] 68 W	[830] 3000 K CRI 80		[HM3]  Anthracite grey
[T2] Type II, Asymmetric, Side throw - 149x54°		[840] 4000 K CRI 80		[HM4]  Light grey
[T3] Type III, Asymmetric, Side throw - 143x63°				[HM5]  White
[T4] Type IV, Asymmetric, Forward throw - 117x64°				[HM6]  Bronze
[T5] Type V, Symmetric - 117°				[CC]  Custom colour (Please specify RAL code)
Height	Extras			
[H5] 5m	Luminaire body options			
[H6] 6m	[DPC] Double powder coating			
[HC]				