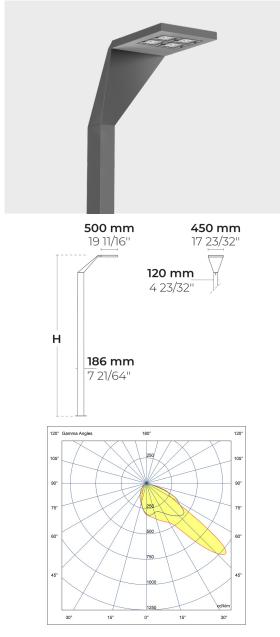
# WINGS AFX 4 Module

## LL2012.864-EN-P4-500-827-ONOFF







**[P4]** Pedestrian crosswalk distribution

### Configuration

Light distribution	[P4] 20x78°
Delivered lumens flux	11700 lm
Rated input power	97 W
Color temperature	2700 K CRI 80
Luminaire efficacy	117 lm/W
Lamp	64 LED
Color Deviation	3 SDCM
BUG rating	B3-U1-G2
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

#### Options

Packing box

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	220-240V 50/60Hz
Insulation class	Class I
Weight	64.04 kg (5 m), 71.67 kg (6 m)
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	10/6 kV
protection	
Power factor	> 0.95
Through wiring	Single power cord entry
Operating	-4050°C
temperature	
Power cord	20" of outdoor use rated flexible power cord

20" of outdoor use rated flexible power cord 45\*8\*58 cm

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	ion code Height I		Spigot / End diameter
	PAFD.R01.T002-H5	16.4'	7.3x4.7"	
I	PAFD.R01.T002-H6	19.7'	7.3x4.7"	

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Project na	me					Туре	Quantity	
Date			Note					
LL2012.864-EN-P4-500-827-ONOFF								

Rated input power	Color temperature	Control	Product colors
<b>[500]</b> 97 W	<b>[827]</b> 2700 K CRI 80	[ONOFF] On/Off	[HM1] Black
<b>[700]</b> 135 W	<b>[830]</b> 3000 K CRI 80		[HM2] Dark gray
<b>[350]</b> 68 W	<b>[740]</b> 4000 K CRI 70		[HM3] Anthracite gray
	<b>[840]</b> 4000 K CRI 80		[HM4] Light gray
			[HM5] White
			[HM6] Bronze
			[CC] (Please specify RAL code)
Extras			
Consult the factory	_		
<b>[UNI]</b> 120-277V 50/60Hz			
Luminaire body options			
<b>[DPC]</b> Double powder coating			
	[500]   97 W   [700]   135 W   [350]   68 W   68 W   Sopial Solution   68 W   Sopial Solution   68 W   Sopial Solution   Sopial Solution   Image: Solution Solution   Sopial Solution   Image: Solution Solution	[500]   [827]     97 W   [830]     135 W   [830]     135 W   [740]     68 W   [740]     68 W   [840]     4000 K CRI 70   [840]     4000 K CRI 80   [97]     Extras   [97]     Consult the factory   [120-277V 50/60Hz]     Iuminaire body   [97]     Double powder   [97]	ISO0]   ISON K CRI 80   IONOFFJ On/Off     [700]   [830]   3000 K CRI 80   I     [350]   [000 K CRI 70   I   I     [840]   4000 K CRI 70   I   I     [840]   4000 K CRI 80   I   I     [97 W]   I   I   I   I     [97 W]   I   I   I   I     [135 W]   [830]   I   I   I     [1350]   [740]   I   I   I     [840]   4000 K CRI 80   I   I   I     I