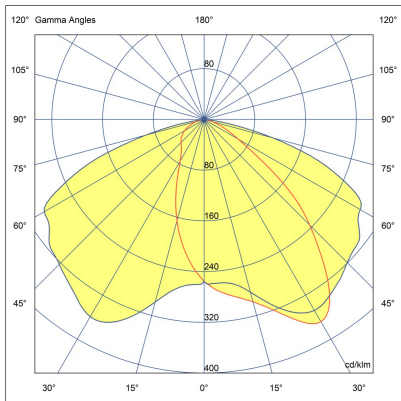


# WINGS AFX 4 Module



LL2012.864-US-T3-700-827-ONOFF



[T3]  
Type III

## Configuration

Light distribution	[T3] 143x63°
Delivered lumens flux	13975 lm
Rated input power	135 W
Color temperature	2700 K CRI 80
Luminaire efficacy	99 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

## 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 / Diffuser	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 temperature	-40...50°C
Power cord	20" of outdoor use rated flexible power cord
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

# Poles (Included)

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## Product specific poles with base plate



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

Project name				Type		Quantity	
Date		Note					

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