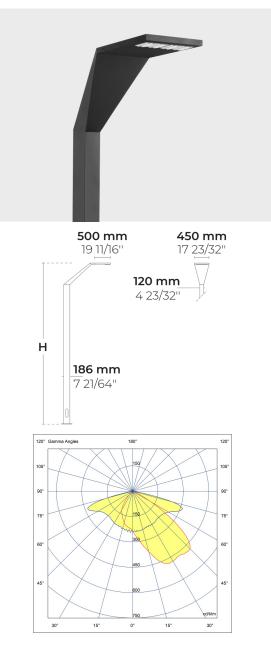
# WINGS ML EVO 2 Module

## LL2012.682-US-T2-700-740-ONOFF







Type II

#### Configuration

Light distribution	[T2] 130x85°
Delivered lumens flux	6897 lm
Rated input power	70 W
Color temperature	4000 K CRI 70
Luminaire efficacy	98 lm/W
Lamp	8 LED
Color Deviation	5 SDCM
BUG rating	B2-U0-G1
Photobiological safety	Risk group 0
Lifetime L90 (hour)	>60,000
Lifetime L80 (hour)	>60,000

## 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	High reflectance aluminium coating,
	multifaceted micro reflector
Glass / Diffusor	Bio-based, enriched with bisphenol A diffusor
Impact protection	IK08
Ingress protection	IP66
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	110.88 lbs (10'), 127 lbs (13')
LED module	Multi-chip high power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	6/6 kV
protection	
Power factor	> 0.95
Through wiring	Single power cord entry
Operating	-4050°C
temperature	

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	leight	Diameter / Dimensions	Spigot / End diameter
	PAFD.R01.T002-H3	10'	7.3x4.7"	
1	PAFD.R01.T002-H4	13.1'	7.3x4.7"	

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Project na	me				Туре	Quantity	
Date			Note				
LL2012.682-US-T2-700-740-ONOFF							

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T2]</b> Type II - 130x85°	<b>[700]</b> 70 W	<b>[740]</b> 4000 K CRI 70	[ONOFF] On/Off	[ <b>HM1]</b> Black
		<b>[827]</b> 2700 K CRI 80		[HM2] Dark gray
		<b>[830]</b> 3000 K CRI 80		[HM3] Anthracite gray
		<b>[840]</b> 4000 K CRI 80		[HM4] Light gray
				[HM5] White
				[HM6] Bronze
				[ <b>CC]</b> Custom color (Plea: specify RAL code)
Height	Extras			
<b>[H3]</b> 10'	Luminaire body options			
<b>[H4]</b> 13.1'	<b>[DPC]</b> Double powder coating			
[HC]				