WINGS ML EVO 2 Module

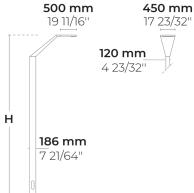
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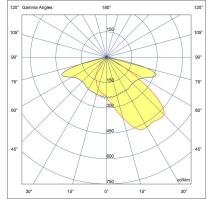
Surface mountable

Corrosion resistant, marine grade aluminum

LL2012.682-US-T2-700-830-ONOFF









Type II

Configuration

Light distribution	[T2] 130x85°
Delivered lumens flux	5891 lm
Rated input power	70 W
Color temperature	3000 K CRI 80
Luminaire efficacy	84 lm/W
Lamp	8 LED
Color Deviation	5 SDCM
BUG rating	B1-U0-G1
Photobiological safety	Risk group 0
Lifetime L90 (hour)	>60,000
Lifetime L80 (hour)	>60,000

Options

Mounting

temperature

Housing

Technical information

	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
Duises	Internal I CD driver

LED moduleMulti-chip high power LEDs on metal-core PCBDriverInternal LED driverDriver surge6/6 kVprotection> 0.95

Through wiring

Operating

Single power cord entry

-40...50°C

Pole detailPoles are supplied with flange plate. Flange cover and anchorage can be ordered separately.

Embedded base is optional

Product specific poles with base plate

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

Project na	me			Туре	Quantity		
Date			Note				

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