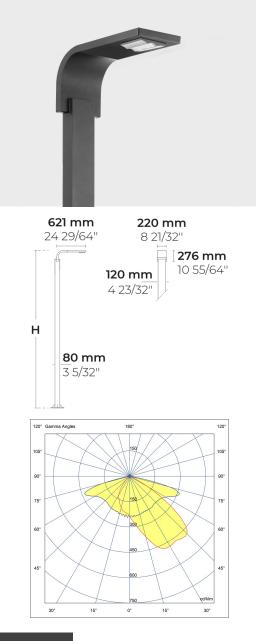
TILA S ML EVO 1 Module



LL2030.681-US-T2-700-840





Type II

Configuration

Light distribution	[T2] 130x85°
Delivered lumens flux	3678 lm
Rated input power	35 W
Color temperature	4000 K CRI 80
Luminaire efficacy	105 lm/W
Lamp	4 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

Operating

Pole detail

temperature

Technical information

Mounting	Direct pole or side bracket mountable. Tenon:
-	Ø2 1/4" x 4"
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 gasket
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	43.16 lbs (10'), 50.07 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

Single power cord entry -40...50°C

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 Height		Diameter / Dimensions	Spigot / End diameter	
PAFD.R02.T001.T00 2-H3	10'	4.7x3.1"		
PAFD.R02.T001.T00 2-H4	13.1'	4.7x3.1"		

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Project na	me			Туре	Quantity		
Date			Note				
LL2030.	581-US-T	2-700-840)				

Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 130x85°	[700] 35 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
		[827] 2700 K CRI 80	[0-10V] 0-10V	[HM2] Dark gray
		[830] 3000 K CRI 80		[HM3] Anthracite gray
		[740] 4000 K CRI 70		[HM4] Light gray
				[HM5] White
				[HM6] Bronze
				[CC] Custom color (Pleas specify RAL code)
Height	Extras			
[H3] 10'	Luminaire body options			
[H4] 13.1' [HC]	[DPC] Double powder coating			