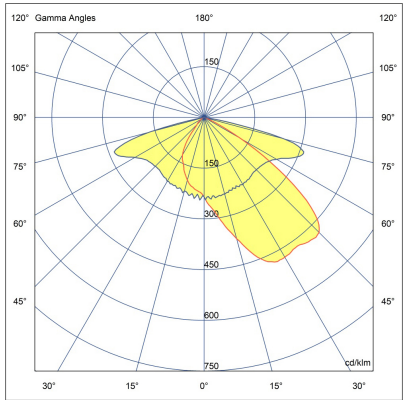
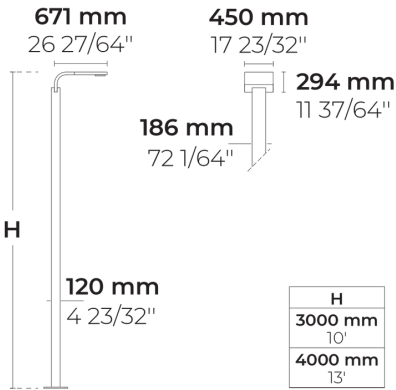


TILA ML EVO 2 Module



LL2013.682-US-T2-700-830



[T2]
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

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	133.07 lbs (10'), 144.32 lbs (13')
LED module	Multi-chip high power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	6/6 kV
Power factor	> 0.95
Through wiring	Single power cord entry
Operating temperature	-40...50°C
Pole detail	Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

Poles (Included)

Phased-out poles

	Configuration code	Height	Diameter /	Spigot / End
			Dimensions	diameter
	PAFD.R01.T001-H3	10'	7.3x4.7"	
	PAFD.R01.T001-H4	13.1'	7.3x4.7"	

Project name				Type		Quantity	
Date		Note					
LL2013.682-US-T2-700-830-__-__-__-__							

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	[0-10V] 0-10V	[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'	[DPC] Double powder coating			
[HC]				