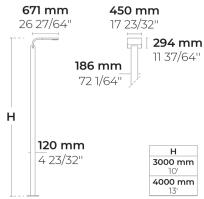
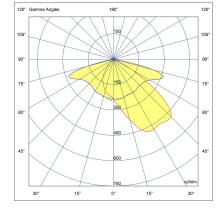
## **TILA ML EVO 2 Module**

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#### LL2013.682-US-T2-700-740









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

and applicable standards.

#### Technical information

rechnical informa	ation
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	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

## Poles (Included)

### Phased-out poles

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

Project name		Туре	Quantity				
Date			Note				

## LL2013.682-US-T2-700-740-\_\_--\_

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	[HM1] Black
		[ <b>827</b> ] 2700 K CRI 80	<b>[0-10V]</b> 0-10V	[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
				Custom color (Please specify RAL code)
Height	Extras			
<b>[H3]</b> 10'	Luminaire body options			
[H4] 13.1' [HC]	[DPC] Double powder coating			