

TILA ML EVO 2 Module

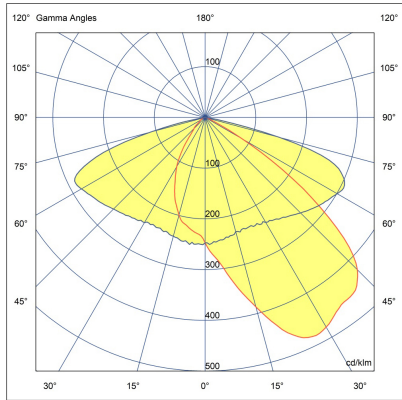
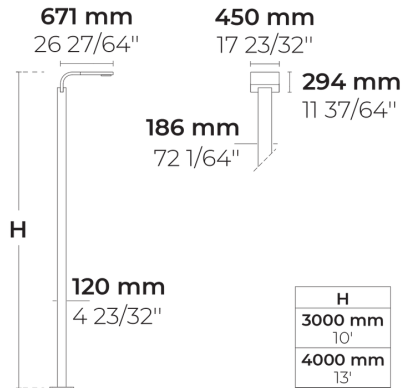
CE UK CA IK08 IP66



LL2013.682-EN-T2-700-827-EN-C1



PHASED-
OUT



[T2]

Type II, Asymmetric,
Side throw

Variant

Light distribution	[T2] 130x85°
Delivered lumens flux	5819 lm
Rated input power	70 W
Colour temperature	2700 K CRI 80
Luminaire efficacy	83 lm/W
Lamp	8 LED
MacAdam Ellipse	5 SDCM
BUG rating	B1-U0-G1
Photobiological safety	Risk group 0
Lifetime L90B50 (hour)	>60,000
Lifetime L80B50 (hour)	>60,000

Options

Technical information

Mounting	Direct pole or side bracket mountable. Spigot: Ø60 mm x 100 mm
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	220-240V 50/60Hz
Insulation class	Class I
Weight	60.49 kg (3 m), 65.6 kg (4 m)
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 cable 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

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We reserve the right to change specifications without prior written notice. Edition: 17.05.2024.
For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Poles (Included)

Phased-out poles



Variant code	Height	Diameter / Dimensions	Spigot diameter
PAFD.R01.T001-H3	3m	186*120mm	
PAFD.R01.T001-H4	4m	186*120mm	

Project name		Type		Quantity	
Date		Note			
LL2013.682-EN-T2-700-827-__-EN-C1-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[T2] Type II, Asymmetric, Side throw - 130x85°	[700] 70 W	[827] 2700 K CRI 80	[ONOFF] On/Off	[HM1] Black
		[830] 3000 K CRI 80	[DALI] DALI	[HM2] Dark grey
		[740] 4000 K CRI 70	[AUTO] AutoDIM	[HM3] Anthracite grey
		[840] 4000 K CRI 80	[STEP] StepDIM	[HM4] Light grey
				[HM5] White
				[HM6] Bronze
				[CC] Custom colour (Please specify RAL code)
Height	Extras			
[H3] 3m [H4] 4m [HC]	Consult the factory			
	[UNI] 120-277V 50/60Hz			
	Luminaire body options			
	[DPC] Double powder coating			