

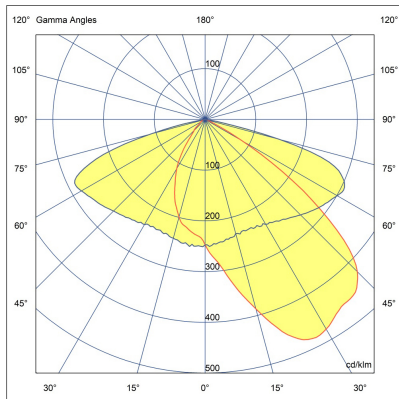
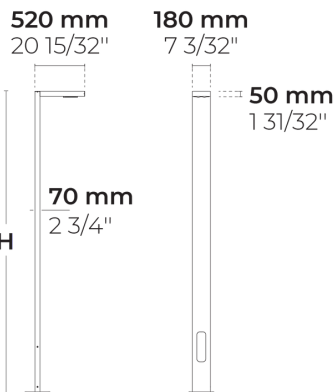
PRIFMA ML EVO 1 Module



IK08 IP66



LL2042.681-EN-T2-700-840-ONOFF-EN-C1

**[T2]**Type II, Asymmetric,
Side throw

Variant

Light distribution	[T2] 130x85°
Delivered lumens flux	2945 lm
Rated input power	35 W
Colour temperature	4000 K CRI 80
Luminaire efficacy	84 lm/W
Lamp	4 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	Surface mountable
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 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	220-240V 50/60Hz
Insulation class	Class I
Weight	22.86 kg (3 m), 28.35 kg (4 m), 33.84 kg (5 m), 39.33 kg (6 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)

Product specific poles with flange plate



Variant code	Height	Diameter / Dimensions	Spigot diameter
PAFD.R03.T001-H3	3m	180*70mm	
PAFD.R03.T001-H4	4m	180*70mm	
PAFD.R03.T001-H5	5m	180*70mm	
PAFD.R03.T001-H6	6m	180*70mm	

Project name		Type		Quantity	
Date		Note			
LL2042.681-EN-T2-700-840-ONOFF-EN-C1-__-__-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours	
[T2] Type II, Asymmetric, Side throw - 130x85°	[700] 35 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black	
		[827] 2700 K CRI 80		[HM2] Dark grey	
		[830] 3000 K CRI 80		[HM3] Anthracite grey	
		[740] 4000 K CRI 70		[HM4] Light grey	
				[HM5] White	
				[HM6] Bronze	
				[CC] Custom colour (Please specify RAL code)	
				[WD] Wooden	
Height	Extras				
[H3] 3m [H4] 4m [H5] 5m [H6] 6m [HC]	Light output				
	[CLO] Constant light output				
	Consult the factory				
	[UNI] 120-277V 50/60Hz				
	Luminaire body options				
	[DPC] Double powder coating				