

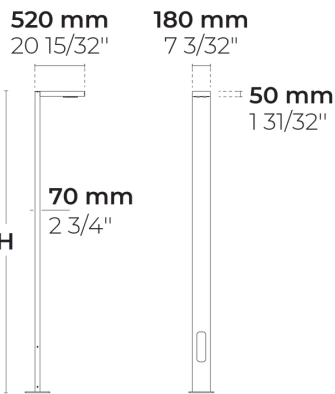
PRIFMA ML EVO 1 Module



IK08 IP66



LL2042.681-EN-T2-700-830-ONOFF-EN-C1



[T2]

Type II, Asymmetric,
Side throw

Variant

Light distribution	[T2] 130x85°
Delivered lumens flux	3678 lm
Rated input power	35 W
Colour temperature	3000 K CRI 80
Luminaire efficacy	105 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

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-T2-700-830-ONOFF-EN-C1-__-__-__-__-__					

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