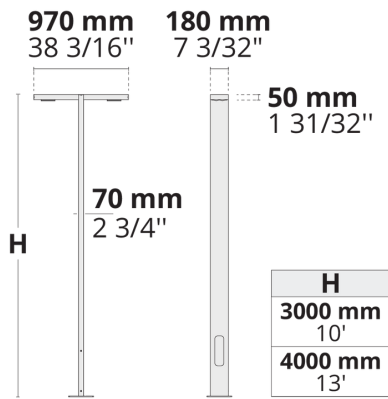


# PRIFMA ML EVO 1 Module Duo

LL2044.681-EN

CE UK CA IK08 IP66



[T2]  
Type II, Asymmetric,  
Side throw - 130x85°

## Variants

<b>Light distribution</b>	[T2] 130x85°
<b>Delivered lumens flux</b>	5819 - 7357 lm
<b>Rated input power</b>	70 W
<b>Colour temperature</b>	2700 K CRI 80, 3000 K CRI 80, 4000 K CRI 70, 4000 K CRI 80
<b>BUG rating</b>	B1-U0-G1
<b>Lifetime L90B50 (hour)</b>	>60, 000
<b>Lifetime L80B50 (hour)</b>	>60, 000

## Options

<b>Control</b>	On/Off
<b>Product colours</b>	
<b>Height</b>	3m, 4m, 5m, 6m,

## Extras

<b>Light output</b>	Constant light output
<b>Consult the factory</b>	120-277V 50/60Hz
<b>Luminaire body options</b>	Double powder coating

## Technical information

<b>Mounting</b>	Surface mountable
<b>Housing</b>	Corrosion resistant, marine grade aluminum housing
<b>Finishing</b>	Chromate conversion pretreatment followed by electrostatic powder coating
<b>Fasteners</b>	Stainless steel (AISI 304 / EN 1.4301 grade)
<b>Gasket</b>	Liquid silicone
<b>Lens / Reflector</b>	High reflectance aluminium coating, multifaceted micro reflector
<b>Glass / Diffusor</b>	Bio-based, enriched with bisphenol A diffusor
<b>Impact protection</b>	IK08
<b>Ingress protection</b>	IP66
<b>Input voltage</b>	220-240V 50/60Hz
<b>Insulation class</b>	Class I
<b>Weight</b>	25.58 kg (3 m), 31.07 kg (4 m), 36.56 kg (5 m), 42.05 kg (6 m)
<b>LED module</b>	Multi-chip high power LEDs on metal-core PCB
<b>Driver</b>	Internal LED driver
<b>Driver surge protection</b>	6/6 kV
<b>Power factor</b>	> 0.95
<b>Through wiring</b>	Single cable entry
<b>Operating temperature</b>	-40...50°C
<b>Pole detail</b>	Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

HPR Pazarlama A.Ş.  
Başkent OSB 22. Cd. No: 2, Malıköy, Temelli,  
Sincan, 06909 Ankara, Turkey  
+90 312 267 54 30  
info@hepergroup.com

HEPER Europe GmbH  
Ahornweg 5a, 58675  
Hemer, Germany  
+49 237 2901 2975  
infoEU@hepergroup.com

We reserve the right to change specifications without prior written notice. Edition: 01.04.2024.  
For current version visit [heperlighting.com](http://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	

Project name		Type		Quantity	
Date		Note			

**LL2044.681-EN-**\_\_\_\_-\_\_\_\_-\_\_\_\_-\_\_\_\_**-EN-C1-**\_\_\_\_-\_\_\_\_-\_\_\_\_-\_\_\_\_

Light distribution	Rated input power	Colour temperature	Control	Product colours
<b>[T2]</b> Type II, Asymmetric, Side throw - 130x85°	<b>[700]</b> 70 W	<b>[827]</b> 2700 K CRI 80  <b>[830]</b> 3000 K CRI 80  <b>[740]</b> 4000 K CRI 70  <b>[840]</b> 4000 K CRI 80	<b>[ONOFF]</b> On/Off	<b>[HM1]</b>  Black  <b>[HM2]</b>  Dark grey  <b>[HM3]</b>  Anthracite grey  <b>[HM4]</b>  Light grey  <b>[HM5]</b>  White  <b>[HM6]</b>  Bronze  <b>[CC]</b>  Custom colour (Please specify RAL code)  <b>[WD]</b>  Wooden

Height	Extras
<b>[H3]</b> 3m	<b>Light output</b>
<b>[H4]</b> 4m	<b>[CLO]</b> Constant light output
<b>[H5]</b> 5m	<b>Consult the factory</b>
<b>[H6]</b> 6m	<b>[UNI]</b> 120-277V 50/60Hz
<b>[HC]</b>	<b>Luminaire body options</b>
	<b>[DPC]</b> Double powder coating

Variant code	Light distribution	Delivered lumens flux	Rated input power	Colour temperature	Control
LL2044.681-EN-T2-700-740	[T2] Type II, Asymmetric, Side throw - 130x85°	6897 lm	70 W	4000 K CRI 70	On/Off
LL2044.681-EN-T2-700-827	[T2] Type II, Asymmetric, Side throw - 130x85°	5819 lm	70 W	2700 K CRI 80	On/Off
LL2044.681-EN-T2-700-830	[T2] Type II, Asymmetric, Side throw - 130x85°	5891 lm	70 W	3000 K CRI 80	On/Off
LL2044.681-EN-T2-700-840	[T2] Type II, Asymmetric, Side throw - 130x85°	7357 lm	70 W	4000 K CRI 80	On/Off