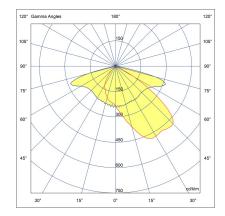
D-LIGHT ML EVO 1 Module

LL2034.681-US-T2-700-740





738 mm 29 1/16"





[T2] Type II

Configuration

Light distribution [T2] 130x85° Delivered lumens flux 3448 lm Rated input power 35 W **Color temperature** 4000 K CRI 70 Luminaire efficacy 98 lm/W Lamp 4 LED **Color Deviation** 5 SDCM B1-U0-G1 **BUG** rating **Photobiological safety** Risk group 0 >60,000 Lifetime L90 (hour) Lifetime L80 (hour) >60,000

Options

Technical information

Mounting Direct pole or side bracket mountable. Tenon: Ø2 1/4" x 4" +15°/-15° Tilt angle

Housing Corrosion resistant, die-cast, marine grade aluminum housing

Finishing Chromate conversion pretreatment followed by

electrostatic powder coating Stainless steel (AISI 304 / EN 1.4301 grade) **Fasteners** EPDM gasket (Shore A 20-25) Gasket Lens / Reflector High reflectance aluminium coating,

multifaceted micro reflector

Glass / Diffusor Bio-based, enriched with bisphenol A diffusor Impact protection

Ingress protection IP66

Input voltage 120-277V 50/60Hz **Insulation class** Class I Wind catching area 0.71 ft²

(EPA)

Weight 15 lbs **LED** module Multi-chip high power LEDs on metal-core PCB

Driver Internal LED driver 4/4 kV **Driver surge**

protection

> 0.97 **Power factor** Through wiring Single power cord entry Operating

-40...50°C

temperature

Power cord 20" of outdoor use rated flexible power cord Pole detail Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately.

Embedded base is optional

Round tapered aluminum poles with base plate

Round tapered aluminum poles (direct burial)

	Product code	Height	Diameter / Dimensions	Spigot / End diameter
	PAFK.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø2 3/8", Ø3"
_	PAFK.D122	13.1', 16.4', 19.7'	Ø5"	Ø2 3/8", Ø3"
	PAFK.D148	19.7', 23.0', 26.2'	Ø6"	Ø2 3/8", Ø3"
	PAFK.D165	19.7', 23.0', 26.2', 29.5'	Ø6 1/2"	Ø3 1/2", Ø3"
	PAFK.D180	26.2', 29.5', 32.8'	Ø7"	Ø3 1/2", Ø3"
	PAFK.D200	32.8', 36.1', 39.4'	Ø7 7/8"	Ø3 1/2", Ø3"

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PABK.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø2 3/8", Ø3"
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Round cylindrical aluminum poles with base plate

Product code	Height	Diameter / Dimensions	Spigot / End diameter
PAFC.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø4 1/2"
PAFC.D122	10', 13.1', 16.4', 19.7'	Ø5"	Ø4 51/64"
PAFC.D148	19.7', 23.0', 26.2'	Ø6"	Ø5 7/8"
PAFC.D165	19.7', 23.0', 26.2', 29.5'	Ø6 1/2"	Ø6 1/2"

Project nai	me		Туре	Quantity	
Date		Note			

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Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 130x85°	[700] 35 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
		[730] 3000 K CRI 70 [830] 3000 K CRI 80	[0-10V] 0-10V	[HM4] Light gray [CC] Custom color (Please specify RAL code)
Fytras			•	

External surge protection

[SP10] 10 kV

Connectivity

[NM7]

7 Pin NEMA socket

Luminaire body options

[DPC]

Double powder coating