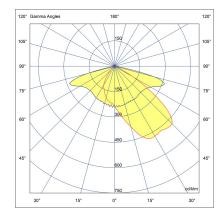
D-LIGHT ML EVO 4 Module

LL2034.684-US-T2-700-730









[T2] Type II

Configuration

Light distribution [T2] 130x85° Delivered lumens flux 14255 lm Rated input power 136 W **Color temperature** 3000 K CRI 70 Luminaire efficacy 104 lm/W Lamp 16 LED **Color Deviation** 5 SDCM B3-U0-G2 **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

IP66

Ingress protection Input voltage 120-277V 50/60Hz **Insulation class** Class I Wind catching area 0.99 ft²

(EPA)

Weight 23.5 lbs **LED** module Multi-chip high power LEDs on metal-core PCB Internal LED driver Driver 3/3 kV **Driver surge**

protection

> 0.95 **Power factor** Through wiring Single power cord entry Operating -40...50°C

temperature

and applicable standards.

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"

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

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] 136 W	[730] 3000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
		[830] 3000 K CRI 80 [740] 4000 K CRI 70	[0-10V] 0-10V	[HM4] Light gray [CC] Custom color (Please specify RAL code)
Extras				

External surge protection

[SP10] 10 kV

Connectivity

[NM7]

7 Pin NEMA socket

Luminaire body options

[DPC]

Double powder coating