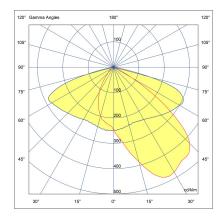
D-LIGHT ML EVO 3 Module

LL2034.683-EN-T2-700-740





1017 mm 40 3/64'





[T2] Type II

Configuration

Light distribution [T2] 130x85° Delivered lumens flux 10346 lm Rated input power 104 W **Color temperature** 4000 K CRI 70 **Luminaire efficacy** 99 lm/W Lamp **12 LED Color Deviation** 5 SDCM B2-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

Ingress protection IP66

Input voltage 220-240V 50/60Hz **Insulation class** Class I Wind catching area 0.09 m²

(EPA)

Impact protection

Weight 9.47 kg

LED module Multi-chip high power LEDs on metal-core PCB Driver Internal LED driver

8/6 kV **Driver surge**

protection

> 0.99 **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

Notes This product can be supplied with Insulation

class (Class II) upon request. Please contact

factory.

Round tapered aluminum poles with base plate

Round tapered aluminum poles (direct burial)

	Product code	Height	Diameter /	Spigot / End
		_	Dimensions	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"
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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 na	me				Туре	Quantity	
Date			Note				

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Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 130x85°	[700] 104 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
		[730] 3000 K CRI 70	[DALI] DALI	[HM4] Light gray
		[830] 3000 K CRI 80	[AUTO] AutoDIM [STEP] StepDIM	[CC] Custom color (Please specify RAL code)

Extras

External surge protection

[SP10] 10 kV

Connectivity

[NM7]

7 Pin NEMA socket

Light output

[CLO]

Constant light output

Consult the factory

[C2]

Class II

[UNI]

120-277V 50/60Hz

Luminaire body options

[DPC]

Double powder coating