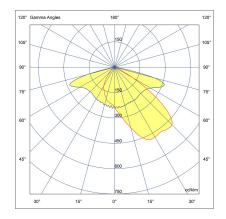
D-LIGHT ML 4 Module

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LL2023.674-US-T2-700-740









[T2] Type II

Configuration

Light distribution [T2] 130x85° Delivered lumens flux 13795 lm Rated input power 137 W **Color temperature** 4000 K CRI 70 Luminaire efficacy 100 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"

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

Finishing Chromate conversion pretreatment followed by electrostatic powder coating

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

Glass / Diffusor Bio-based, enriched with bisphenol A diffusor Impact protection IK08

Ingress protectionIP66Input voltage120-277V 50/60HzInsulation classClass I

Insulation class Class I
Wind catching area 1.00 ft²
(EPA)

Weight 25.8 lbs
LED module Multi-chip high power LEDs on metal-core PCB
Driver Internal LED driver
Driver surge 6/4 kV

protection

Power factor > 0.98

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"

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"

Accessories (To be ordered separately)

Mounting accessories



Wall mounting bracket

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Project name		Туре	Quantity			
Date		Note				

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Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 130x85°	[700] 137 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
		[730] 3000 K CRI 70	[0-10V] 0-10V	[HM4] Light gray
		[830] 3000 K CRI 80		[CC] Custom color (Please specify RAL code)
Extras	Accessories (To be ordered separately)			<u> </u>
External surge protection	Mounting accessories			
[SP10] 10 kV	[B6A.03.03.01001.022 0]			
Connectivity	Wall mounting bracket			
[NM7] 7 Pin NEMA socket				
Luminaire body options				
[DPC] Double powder coating				