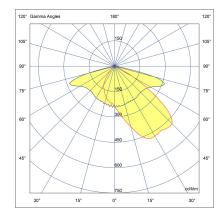
D-LIGHT ML 1 Module

LL2023.671-US-T2-700-730









[T2] Type II

Configuration

Light distribution [T2] 130x85° Delivered lumens flux 3563 lm Rated input power 35 W **Color temperature** 3000 K CRI 70 **Luminaire efficacy** 101 lm/W Lamp 4 LED **Color Deviation** 5 SDCM B1-U0-G1 **BUG** rating **Photobiological safety** Risk group 0 Lifetime L90 (hour) >60,000 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 15.6 lbs **LED** module Multi-chip high power LEDs on metal-core PCB Internal LED driver Driver

10/6 kV **Driver surge**

protection

> 0.95 **Power factor** Single power cord entry Through wiring 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"
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"
PABK.D180	26.2', 29.5', 32.8'	Ø7"	Ø3 1/2", Ø3"
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"

Accessories (To be ordered separately)

Mounting accessories



Wall mounting bracket

B6A.03.03.01001.0220

Project nar	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	[730] 3000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
		[830] 3000 K CRI 80	[0-10V] 0-10V	[HM4] Light gray
		[740] 4000 K CRI 70		[CC] Custom color (Please specify RAL code)
Extras	Accessories (To be ordered separately)			
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				