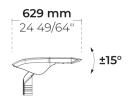
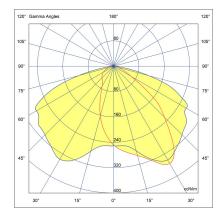
D-LIGHT AFX 1 Module

LL2023.861-US-T3-500-730









Type III

Configuration

Light distribution [T3] 143x63° Delivered lumens flux 2985 lm Rated input power 25 W **Color temperature** 3000 K CRI 70 **Luminaire efficacy** 119 lm/W Lamp 16 LED **Color Deviation** 3 SDCM B1-U0-G1 **BUG** rating Lifetime L90 (hour) >102,000 Lifetime L80 (hour) >102,000

Options

Technical information

Mounting Direct pole or side bracket mountable. Tenon:

Ø2 1/4" x 4"

Tilt angle +15°/-15° 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 PMMA lens with high optical efficiency Glass / Diffusor

Tempered safety glass

Impact protection Ingress protection IP66

Input voltage 120-277V 50/60Hz **Insulation class** Class I Wind catching area 0.69 ft²

(EPA)

Weight 13.42 lbs

LED module High power LEDs on metal-core PCB Driver Internal LED driver **Driver surge** 4/2 kV

protection

> 0.90 **Power factor** Single power cord entry Through wiring

Operating -40...50°C

temperature

Power cord 20" of outdoor use rated flexible power cord **Packing box**

25 63/64"*7 7/8"*6 11/16"

dimensions

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 na	Project name		Туре	Quantity			
Date			Note				

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Light distribution	Rated input power	Color temperature	Control	Product colors
[T3] Type III - 143x63°	[500] 25 W	[730] 3000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk	[350] 18 W	[830] 3000 K CRI 80	[0-10V] 0-10V	[HM4] Light gray
distribution - 20x78° [T1] Type I - 111x48°	[700] 35 W	[740] 4000 K CRI 70		[CC] Custom color (Please specify RAL code)
[T2] Type II - 133x48°				specify IVAL code)
[T2] Type II - 149x54°				
[T4] Type IV - 117x64°				
[T5] Type V - 117°				
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	1			
[DPC] Double powder coating				