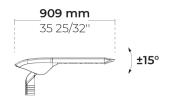
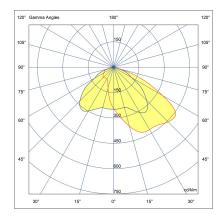
D-LIGHT AFX 3 Module

LL2023.863-US-T4-500-830









Type IV

Configuration

Light distribution [T4] 117x64° Delivered lumens flux 8910 lm Rated input power 72 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 118 lm/W Lamp 48 LED **Color Deviation** 3 SDCM B2-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 IK08 Ingress protection IP66

Input voltage 120-277V 50/60Hz **Insulation class** Class I 0.85 ft² Wind catching area

(EPA)

Weight 19.09 lbs **LED** module High power LEDs on metal-core PCB

Driver Internal LED driver

Driver surge 10/6 kV

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 **Packing box**

3 15/16"*25/32"*5/8"

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"
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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"

Accessories (To be ordered separately)

Mounting accessories



Wall mounting bracket

B6A.03.03.01001.0220

Project na	me		Туре	Quantity	
Date		Note			

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Light distribution	Rated input power	Color temperature	Control	Product colors
[T4] Type IV - 117x64°	[500] 72 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk	[350] 50 W	[730] 3000 K CRI 70	[0-10V] 0-10V	[HM4] Light gray
distribution - 20x78° [T1] Type I - 111x48°	[700] 100 W	[740] 4000 K CRI 70		[CC] Custom color (Pleas specify RAL code)
[T2] Type II - 133x48°				specify twic code)
[T2] Type II - 149x54°				
[T3] Type III - 143x63°				
[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				
[DPC] Double powder coating				