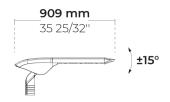
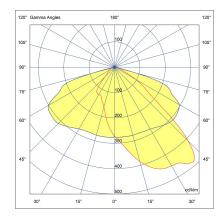
## **D-LIGHT AFX 3 Module**

#### LL2023.863-US-T2-2-500-830









[T2] Type II

#### Configuration

**Light distribution** [T2] 149x54° Delivered lumens flux 9040 lm Rated input power 72 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 120 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 Ingress protection IP66

Input voltage 120-277V 50/60Hz **Insulation class** Class I 0.85 ft<sup>2</sup> 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

dimensions

and applicable standards.

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

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

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	me		Туре	Quantity	
Date		Note			

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Product	Control	Color town overture		
	Control	Color temperature	Rated input power	Light distribution
[HM3] Anthrac	[ONOFF] On/Off	[ <b>830]</b> 3000 K CRI 80	[ <b>500]</b> 72 W	<b>[T2]</b> Type II - 149x54°
[HM4] Light gra	<b>[0-10V]</b> 0-10V	[ <b>730]</b> 3000 K CRI 70	<b>[350]</b> 50 W	[ <b>P4</b> ] Pedestrian crosswalk
[CC] Custom		[ <b>740</b> ] 4000 K CRI 70	[ <b>700]</b> 100 W	distribution - 20x78° <b>[T1]</b> Type I - 111x48°
specify I				
			Accessories (To be ordered separately)	Extras
			Mounting accessories	External surge protection
			[B6A.03.03.01001.022 0]	
			Wall mounting bracket	Connectivity
				[DPC] Double powder coating
			Accessories (To be ordered separately)  Mounting accessories  [B6A.03.03.01001.022 0]  Wall mounting	Type I - 111x48°  [T2] Type II - 133x48°  [T3] Type III - 143x63°  [T4] Type IV - 117x64°  [T5] Type V - 117°  Extras  External surge protection  [SP10] 10 kV  Connectivity  [NM7] 7 Pin NEMA socket  Luminaire body options  [DPC] Double powder