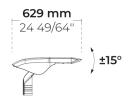
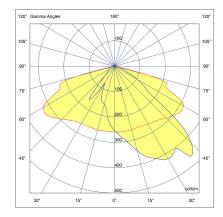
## **D-LIGHT AFX 1 Module**

#### LL2023.861-EN-T2-2-700-740









[T2] Type II

#### Configuration

**Light distribution** [T2] 149x54° Delivered lumens flux 4370 lm Rated input power 35 W **Color temperature** 4000 K CRI 70 **Luminaire efficacy** 124 lm/W Lamp 16 LED **Color Deviation** 4 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 220-240V 50/60Hz

**Insulation class** Class I Wind catching area  $0.07 \, m^2$ 

(EPA)

Weight 6.71 kg

**LED** module High power LEDs on metal-core PCB Driver Internal LED driver 10/6 kV

**Driver surge** protection

> 0.98 **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** 

66\*20\*17 cm

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 name		Туре	Quantity	
Date	Note			

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T2]</b> Type II - 149x54°	[ <b>700</b> ] 35 W	[ <b>740]</b> 4000 K CRI 70	[ONOFF] On/Off	[HM3] Anthracite gray
[P4] Pedestrian crosswalk distribution - 20x78°  [T1] Type I - 111x48°  [T2] Type II - 133x48°  [T3] Type III - 143x63°	[350] 18 W [500] 25 W	[730] 3000 K CRI 70 [830] 3000 K CRI 80	[DALI] DALI  [AUTO] AutoDIM  [STEP] StepDIM	[HM4] Light gray [CC] Custom color (Pleas specify RAL code)
T <b>4]</b> Type IV - 117x64° <b>T5]</b> Type V - 117°	Accessories (To be ordered separately)			
External surge protection	Mounting accessories			
[SP10] 10 kV	[B6A.03.03.01001.022 0] Wall mounting			
Connectivity	bracket			
[ <b>NM7]</b> 7 Pin NEMA socket				
Light output				
[CLO] Constant light output				
Consult the factory				

options [DPC]

coating

[C2] Class II [UNI]

120-277V 50/60Hz **Luminaire body** 

Double powder