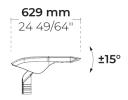
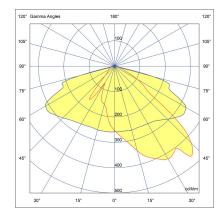
D-LIGHT AFX 1 Module

LL2023.861-US-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

Fasteners Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket EPDM gasket (Shore A 20-25)
Lens / Reflector PMMA lens with high optical efficiency
Glass / Diffusor Tempered safety glass

Impact protectionIK08Ingress protectionIP66

Input voltage120-277V 50/60HzInsulation classClass IWind catching area0.69 ft²

(EPA)

Weight 13.42 lbs

LED moduleHigh power LEDs on metal-core PCBDriverInternal LED driverDriver surge4/2 kV

protection

Power factor > 0.90
Through wiring Single power cord entry

Operating temperature

Power cord 20" of outdoor use rated flexible power cord

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

-40...50°C

Packing box 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 | me | | Туре | Quantity | |
|------------|----|------|------|----------|--|
| Date | | Note | | | |

LL2023.861-US-T2-2-700-740-__--__--_

| Light distribution | Rated input power | Color temperature | Control | Product colors |
|--|--|---------------------------------|-------------------------|--------------------------|
| [T2] Type II - 149x54° | [700] 35 W | [740] 4000 K CRI 70 | [ONOFF] On/Off | [HM3] Anthracite gray |
| [P4] Pedestrian crosswalk | [350] 18 W | [730] 3000 K CRI 70 | [0-10V] 0-10V | [HM4] Light gray |
| distribution - 20x78° [T1] Type I - 111x48° | [500] 25 W | [830] 3000 K CRI 80 | | [CC] Custom color (F |
| [T2] Type II - 133x48° | | | | specify RAL cod |
| [T3] Type III - 143x63° | | | | |
| [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] Wall mounting bracket | | | |
| Connectivity | | | | |
| [NM7] 7 Pin NEMA socket | | | | |
| Luminaire body options | | | | |
| [DPC] Double powder coating | | | | |