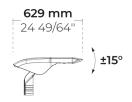
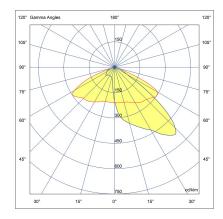
D-LIGHT AFX 1 Module

heper

LL2023.861-EN-T2-350-730









[T2] Type II

Configuration

Light distribution [T2] 133x48° Delivered lumens flux 2115 lm Rated input power 18 W **Color temperature** 3000 K CRI 70 **Luminaire efficacy** 117 lm/W Lamp 16 LED **Color Deviation** 3 SDCM B0-U0-G0 **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 voltage220-240V 50/60HzInsulation classClass I

Wind catching area 0.07 m²

(EPA)

Weight 6.71 kg

LED moduleHigh power LEDs on metal-core PCBDriverInternal LED driverDriver surge10/6 kV

protection

Power factor > 0.98
Through wiring Single power cord entry

Operating temperature

and applicable standards.

Power cord 20" of outdoor use rated flexible power cord

66*20*17 cm

-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 nar | me | | Туре | Quantity | |
|-------------|----|------|------|----------|--|
| Date | | Note | | | |

| Light distribution | Rated input power | Color temperature | Control | Product colors |
|---|--|---------------------------------|--|--|
| [T2] Type II - 133x48° | [350] 18 W | [730] 3000 K CRI 70 | [ONOFF] On/Off | [HM3] Anthracite gray |
| [P4] Pedestrian crosswalk distribution - 20x78° | [500] 25 W | [830] 3000 K CRI 80 | [DALI] DALI | [HM4] Light gray |
| (T1) Type I - 111x48° (T2) Type II - 149x54° | [700] 35 W | [740] 4000 K CRI 70 | [AUTO] AutoDIM [STEP] StepDIM | [CC] Custom color (Pleaspecify RAL code) |
| [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] | | | |
| Connectivity | Wall mounting bracket | | | |
| [NM7] 7 Pin NEMA socket | | | | |
| Light output | | | | |
| [CLO] Constant light output | | | | |
| Consult the factory | | | | |
| [C2] Class II | - | | | |

options [DPC]

[UNI]

Double powder coating

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