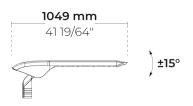
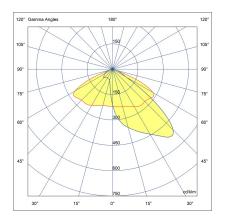
D-LIGHT AFX 4 Module



LL2023.864-EN-T2-350-730









Type II

Configuration

| Light distribution | [T2] 133x48° |
|-----------------------|---------------|
| Delivered lumens flux | 8460 lm |
| Rated input power | 68 W |
| Color temperature | 3000 K CRI 70 |
| Luminaire efficacy | 124 lm/W |
| Lamp | 64 LED |
| Color Deviation | 3 SDCM |
| BUG rating | B1-U1-G1 |
| Lifetime L90 (hour) | >102,000 |
| Lifetime L80 (hour) | >102,000 |

Options

Technical information

| Mounting | Direct pole or side bracket mountable. Tenon: |
|--------------------|--|
| Tilt angle | Ø2 1/4" x 4" +15°/-15° |
| Tilt angle | |
| Housing | Corrosion resistant, die-cast, marine grade |
| Finishing | aluminum housing |
| Finishing | Chromate conversion pretreatment followed by electrostatic powder coating |
| Fasteners | 1 0 |
| | 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 protection | IK08 |
| Ingress protection | IP66 |
| Input voltage | 220-240V 50/60Hz |
| Insulation class | Class I |
| Wind catching area | 0.09 m ² |
| (EPA) | |
| Weight | 9.76 kg |
| LED module | High power LEDs on metal-core PCB |
| Driver | Internal LED driver |
| Driver surge | 10/6 kV |
| protection | |
| Power factor | > 0.97 |
| Through wiring | Single power cord entry |
| Operating | -4050°C |
| temperature | |
| Power cord | 20" of outdoor use rated flexible power cord |
| Packing box | 116*20*16 cm |
| dimensions | |
| Pole detail | Poles are supplied with flange plate. Flange |
| | cover and anchorage can be ordered separately. |
| | Embedded base is optional |
| Notes | This product can be supplied with Insulation |
| | class (Class II) upon request. Please contact |
| | factory. |

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We reserve the right to change specifications without prior written notice. Edition: 10.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

1/3

Round tapered aluminum poles with base plate

Round tapered aluminum poles (direct burial)

| Product code | Height | Diameter / Dimensions | Spigot / End diameter | | Product code | Height | Diameter / Dimensions | Spigot / End diameter |
|--------------|-------------------------------|--------------------------|--------------------------|---|--------------|-------------------------------|--------------------------|--------------------------|
| PAFK.D114 | 10', 13.1', 16.4' | Ø4 1/2" | Ø2 3/8", Ø3" | | PABK.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" | • | PABK.D122 | 13.1', 16.4', 19.7', 23.0' | Ø5" | Ø2 3/8", Ø3" |
| | 19.7', 23.0', 26.2' | Ø6" | Ø2 3/8", Ø3" | | PABK.D148 | 19.7', 23.0', 26.2' | Ø6" | Ø2 3/8", Ø3" |
| | 19.7', 23.0', 26.2', 29.5' | Ø6 1/2" | Ø3 1/2", Ø3" | | PABK.D165 | 19.7', 23.0', 26.2', 29.5' | Ø6 1/2" | Ø3 1/2", Ø3" |
| | 26.2', 29.5', 32.8' | Ø7" | Ø3 1/2", Ø3" | | PABK.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" | | 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', | Ø4 1/2" | Ø4 1/2" |
| 1 | | 16.4' | | |
| | PAFC.D122 | 10', 13.1', | Ø5" | Ø4 51/64" |
| | | 16.4', 19.7' | | |
| | PAFC.D148 | 19.7', 23.0', | Ø6" | Ø5 7/8" |
| | | 26.2' | | |
| | PAFC.D165 | 19.7', 23.0', | Ø6 1/2" | Ø6 1/2" |
| | | 26.2', 29.5' | | |

Accessories (To be ordered separately)

Mounting accessories



Wall mounting bracket

B6A.03.03.01001.0220

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| Project na | me | | Туре | Quantity | |
|--------------------------|----|------|------|----------|--|
| Date | | Note | | | |
| LL2023.864-EN-T2-350-730 | | | | | |

| Light distribution | Rated input power | Color temperature | Control | Product colors |
|--|---|-------------------------------|--------------------------|----------------------------|
| [T2] Type II - 133x48° | [350] 68 W | [730] 3000 K CRI 70 | [ONOFF] On/Off | [HM3] Anthracite gray |
| [P4] Pedestrian crosswalk distribution - 20x78° | [700] 135 W | [830] 3000 K CRI 80 | [DALI] DALI | [HM4] Light gray |
| [T1] Type I - 111x48° | [500] 97 W | [740] 4000 K CRI 70 | [AUTO] AutoDIM | [CC] (Custom color (Please |
| [T2] Type II - 149x54° | | | [STEP] StepDIM | specify 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 | | | | |
| [UNI] 120-277V 50/60Hz | | | | |
| Luminaire body options | | | | |
| [DPC] Double powder coating | | | | |
| | | | | |

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