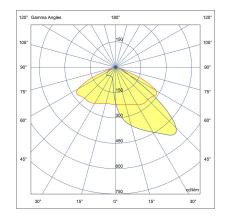
D-LIGHT AFX 4 Module

LL2023.864-EN-T2-700-830









Type II

Configuration

Light distribution [T2] 133x48° Delivered lumens flux 15200 lm Rated input power 135 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 108 lm/W Lamp 64 LED **Color Deviation** 3 SDCM B2-U1-G2 **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) 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 0.09 m²

(EPA)

Weight 9.76 kg

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

protection

> 0.97 **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**

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.

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 | | | |

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| Light distribution | Rated input power | Color temperature | Control | Product colors |
|---|--|---------------------------------|------------------------|---------------------------|
| T2] Type II - 133x48° | [700] 135 W | [830] 3000 K CRI 80 | [ONOFF] On/Off | [HM3] Anthracite gray |
| [P4] Pedestrian crosswalk distribution - 20x78° | [500] 97 W | [730] 3000 K CRI 70 | [DALI] DALI | [HM4] Light gray |
| (T1] Type I - 111x48° | [350] 68 W | [740] 4000 K CRI 70 | [AUTO] AutoDIM | [CC] Custom color (Ple |
| Т2] Гуре II - 149x54° | | | [STEP] StepDIM | specify RAL code) |
| [Т3] Гуре III - 143х63° | | | | |
| [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 | | | | |

and applicable standards.

options [DPC]

coating

Double powder