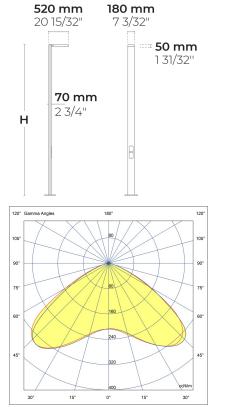
PRIFMA AFX 1 Module



LL2042.861-EN-T5-350-827







Type V

Configuration

| Light distribution | [T5] 117° |
|-----------------------|---------------|
| Delivered lumens flux | 2055 lm |
| Rated input power | 18 W |
| Color temperature | 2700 K CRI 80 |
| Luminaire efficacy | 114 lm/W |
| Lamp | 16 LED |
| Color Deviation | 3 SDCM |
| BUG rating | B1-U0-G0 |
| Lifetime L90 (hour) | >102,000 |
| Lifetime L80 (hour) | >102,000 |
| | |

Options

Packing box

dimensions Pole detail

Technical information

| Mounting | Surface mountable |
|--------------------|---|
| Housing | Corrosion resistant, marine grade aluminum |
| | housing |
| Finishing | Chromate conversion pretreatment followed by |
| | electrostatic powder coating |
| Fasteners | Stainless steel (AISI 304 / EN 1.4301 grade) |
| Gasket | Liquid silicone |
| 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 |
| Weight | 22.66 kg (3 m), 28.15 kg (4 m), 33.64 kg (5 m), |
| | 39.13 kg (6 m) |
| LED module | High power LEDs on metal-core PCB |
| Driver | Internal LED driver |
| Driver surge | 6/4 kV |
| protection | |
| Power factor | > 0.96 |
| Through wiring | Single power cord entry |
| Operating | -4050°C |
| temperature | |
| Power cord | 20" of outdoor use rated flexible power cord |

20" of outdoor use rated flexible power cord 19*8*47 cm

Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 17.05.2024. For current version visit heperlighting.com. All flux (\pm %7 tolerance) and power values (\pm %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Product specific poles with base plate

| | Configuration code Height | | Diameter / Dimensions | Spigot / End diameter |
|---|---------------------------|-------|--------------------------|--------------------------|
| | PAFD.R03.T001-H3 | 10' | 7.1x2.8" | |
| 1 | PAFD.R03.T001-H4 | 13.1' | 7.1x2.8" | |
| | PAFD.R03.T001-H5 | 16.4' | 7.1x2.8" | |
| | PAFD.R03.T001-H6 | 19.7' | 7.1x2.8" | |

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com

| Project na | me | | | Туре | Quantity | |
|--------------------------|----|------|--|------|----------|--|
| Date | | Note | | | | |
| LL2042.861-EN-T5-350-827 | | | | | | |

| Light distribution | Rated input power | Color temperature | Control | Product colors | | |
|--|--|-------------------------------|--------------------------|--|--|--|
| [T5] Type V - 117° | [350] 18 W | [827] 2700 K CRI 80 | [ONOFF] On/Off | [HM1] Black | | |
| [P4] Pedestrian crosswalk distribution - 20x78° | [500] 25 W | [830] 3000 K CRI 80 | [DALI] DALI | [HM2] Dark gray | | |
| [T1] Type I - 111x48° | [700] 35 W | [740] 4000 K CRI 70 | | [HM3] Anthracite gray | | |
| [T2] Type II - 133x48° | | [840] 4000 K CRI 80 | | [HM4] Light gray | | |
| [T2] Type II - 149x54° | | | | [HM5] White | | |
| [T3] Type III - 143x63° | | | | [HM6] Bronze | | |
| [T4] Type IV - 117x64° | | | | [CC] (Custom color (Please specify RAL code) | | |
| | | | | [WD] Wooden | | |
| Height | Extras | | | | | |
| [H3] | Light output | - | | | | |
| 10' [H4] 13.1' [H5] 16.4' [H6] 19.7' [HC] | [BS] Backlight Shield | _ | | | | |
| | [CLO] Constant light output | | | | | |
| | Consult the factory | _ | | | | |
| | [UNI] 120-277V 50/60Hz | | | | | |
| | Luminaire body options | | | | | |
| | [DPC] Double powder coating | | | | | |
| | | | | | | |