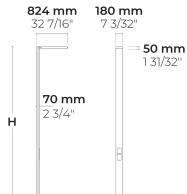
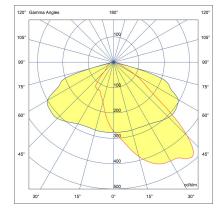
PRIFMA AFX 3 Module

heper,

LL2042.863-US-T2-2-500-740









Type II

Configuration

Light distribution [T2] 149x54° **Delivered lumens flux** 10150 lm Rated input power 72 W **Color temperature** 4000 K CRI 70 **Luminaire efficacy** 135 lm/W Lamp **48 LED Color Deviation** 4 SDCM **BUG** rating B2-U1-G1 >102,000 Lifetime L90 (hour) Lifetime L80 (hour) >102,000

Options

Notes

| Technical inform | ation |
|--------------------|--|
| | |
| 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 | 120-277V 50/60Hz |
| Insulation class | Class I |
| Weight | 56.16 lbs (10'), 68.24 lbs (13'), 80.32 lbs (16.5'), |
| | 92.4 lbs (20') |
| LED module | High power LEDs on metal-core PCB |
| Driver | Internal LED driver |
| Driver surge | 6/6 kV |
| protection | |
| Power factor | > 0.95 |
| Through wiring | Single power cord entry |
| Operating | -4050°C |
| temperature | |
| Power cord | 20" of outdoor use rated flexible power cord |
| Pole detail | Poles are supplied with flange plate. Flange |
| | cover and anchorage can be ordered separately. |

Embedded base is optional

DarkSky International certified.

3000K CCT or warmer must be selected to be

Product specific poles with base plate

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

| Project na | Project name | | Туре | Quantity | | | |
|------------|--------------|--|------|----------|--|--|--|
| Date | | | Note | | | | |

LL2042.863-US-T2-2-500-740-__-_-

| Light distribution | Rated input power | Color temperature | Control | Product colors |
|---|--|--|---------------------------|--|
| [T2] Type II - 149x54° | [500] 72 W | [740] 4000 K CRI 70 | [ONOFF] On/Off | [HM1] Black |
| [P4] Pedestrian crosswalk distribution - 20x78° [T1] Type I - 111x48° [T2] Type II - 133x48° [T3] Type III - 143x63° [T4] Type IV - 117x64° [T5] Type V - 117° | [350] 50 W [700] 100 W | [827] 2700 K CRI 80 [830] 3000 K CRI 80 [840] 4000 K CRI 80 | [0-10V] 0-10V | [HM2] Dark gray [HM3] Anthracite gray [HM4] Light gray [HM5] White [HM6] Bronze [CC] Custom color (Please specify RAL code) |
| Height [H5] 16.4' [H6] 19.7' [HC] | Extras Luminaire body options [DPC] Double powder coating | | | |