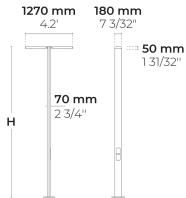
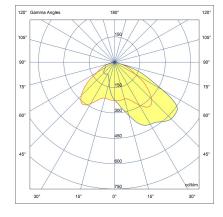
# PRIFMA AFX 2 Module Duo

#### LL2044.862-EN-T4-700-840









Type IV

### Configuration

**Light distribution** [T4] 117x64° Delivered lumens flux 14510 lm Rated input power 135 W **Color temperature** 4000 K CRI 80 Luminaire efficacy 103 lm/W Lamp 64 LED **Color Deviation** 4 SDCM B1-U0-G1 **BUG** rating Lifetime L90 (hour) >102,000 Lifetime L80 (hour) >102,000

# Options

Notes

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 Ingress protection IP66 Input voltage 220-240V 50/60Hz **Insulation class** Class I 28.32 kg (3 m), 33.81 kg (4 m), 39.3 kg (5 m), Weight 39.79 kg (6 m) **LED** module High power LEDs on metal-core PCB Driver Internal LED driver **Driver surge** 10/6 kV protection **Power factor** > 0.96 Through wiring Single power cord entry Operating -40...50°C temperature 20" of outdoor use rated flexible power cord Power cord

Pole detail Poles are supplied with flange plate. Flange

cover and anchorage can be ordered separately. Embedded base is optional

3000K CCT or warmer must be selected to be

DarkSky International certified.

# Product specific poles with base plate

|   | Configuration code I | Height | Diameter /<br>Dimensions | Spigot / End diameter |
|---|----------------------|--------|--------------------------|-----------------------|
|   | PAFD.R03.T001-H3     | 10'    | 7.1x2.8"                 |                       |
| ı | PAFD.R03.T001-H4     | 13.1'  | 7.1x2.8"                 |                       |

| Date | Note |  |  |
|------|------|--|--|

# LL2044.862-EN-T4-700-840-\_\_-\_-\_-

| Light distribution                                                                                                                                                  | Rated input power              | Color temperature                                                          | Control           | Product colors                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>[T4]</b><br>Type IV - 117x64°                                                                                                                                    | [ <b>700</b> ]<br>135 W        | [840]<br>4000 K CRI 80                                                     | [ONOFF]<br>On/Off | [HM1]<br>Black                                                                                                                               |
| [P4] Pedestrian crosswalk distribution - 20x78°  [T1] Type I - 111x48°  [T2] Type II - 133x48°  [T2] Type II - 149x54°  [T3] Type III - 143x63°  [T5] Type V - 117° | [350]<br>68 W<br>[500]<br>97 W | [827]<br>2700 K CRI 80<br>[830]<br>3000 K CRI 80<br>[740]<br>4000 K CRI 70 | [DALI]<br>DALI    | [HM2] Dark gray  [HM3] Anthracite gray  [HM4] Light gray  [HM5] White  [HM6] Bronze  [CC] Custom color (Pleas specify RAL code)  [WD] Wooden |
| Height                                                                                                                                                              | Extras                         |                                                                            |                   |                                                                                                                                              |
| <b>[H3]</b><br>10'                                                                                                                                                  | Light output                   |                                                                            |                   |                                                                                                                                              |
|                                                                                                                                                                     | IRS1                           |                                                                            |                   |                                                                                                                                              |

| Height                 | Extras                            |
|------------------------|-----------------------------------|
| [H3]                   | Light output                      |
| 10'<br>[H4]            | [BS]<br>Backlight Shield          |
| 13.1' [H5]             | [CLO]<br>Constant light output    |
| 16.4'                  | Consult the factory               |
| [ <b>H6</b> ]<br>19.7' | [UNI]<br>120-277V 50/60Hz         |
| [HC]                   | Luminaire body                    |
|                        | options                           |
|                        | [DPC]<br>Double powder<br>coating |