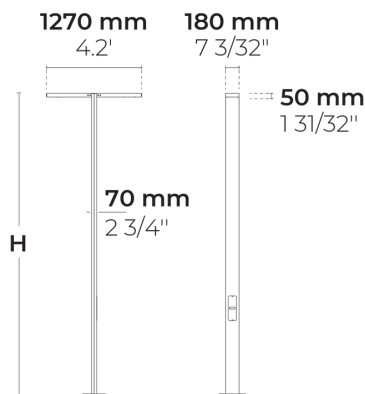


PRIFMA AFX 2 Module Duo



LL2044.862-US-P4-700-830



[P4]

Pedestrian crosswalk
distribution

Configuration

| | |
|-----------------------|---------------|
| Light distribution | [P4] 20x78° |
| Delivered lumens flux | 15030 lm |
| Rated input power | 135 W |
| Color temperature | 3000 K CRI 80 |
| Luminaire efficacy | 107 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 | 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 | 62.3 lbs (10'), 74.38 lbs (13'), 86.46 lbs (16.5'), 87.53 lbs (20') |
| LED module | High power LEDs on metal-core PCB |
| Driver | Internal LED driver |
| Driver surge protection | 10/6 kV |
| Power factor | > 0.96 |
| Through wiring | Single power cord entry |
| Operating temperature | -40...50°C |
| 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 |
| Notes | 3000K CCT or warmer must be selected to be DarkSky International certified. |

Poles (Included)








Product specific poles with base plate



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

| | | | | | | | |
|--------------|--|------|--|------|--|----------|--|
| Project name | | | | Type | | Quantity | |
| Date | | Note | | | | | |

LL2044.862-US-P4-700-830-__-__-__-__

| Light distribution | Rated input power | Color temperature | Control | Product colors |
|---|---|---|--|---|
| <div><div>[P4]</div><div>Pedestrian crosswalk distribution - 20x78°</div></div> | <div><div>[700]</div><div>135 W</div></div> | <div><div>[830]</div><div>3000 K CRI 80</div></div> | <div><div>[ONOFF]</div><div>On/Off</div></div> | <div><div>[HM1]</div><div>Black</div><div></div></div> |
| <div><div>[T1]</div><div>Type I - 111x48°</div></div> | <div><div>[350]</div><div>68 W</div></div> | <div><div>[827]</div><div>2700 K CRI 80</div></div> | <div><div>[0-10V]</div><div>0-10V</div></div> | <div><div>[HM2]</div><div>Dark gray</div><div></div></div> |
| <div><div>[T2]</div><div>Type II - 133x48°</div></div> | <div><div>[500]</div><div>97 W</div></div> | <div><div>[740]</div><div>4000 K CRI 70</div></div> | | <div><div>[HM3]</div><div>Anthracite gray</div><div></div></div> |
| <div><div>[T2]</div><div>Type II - 149x54°</div></div> | | <div><div>[840]</div><div>4000 K CRI 80</div></div> | | <div><div>[HM4]</div><div>Light gray</div><div></div></div> |
| <div><div>[T3]</div><div>Type III - 143x63°</div></div> | | | | <div><div>[HM5]</div><div>White</div><div></div></div> |
| <div><div>[T4]</div><div>Type IV - 117x64°</div></div> | | | | <div><div>[HM6]</div><div>Bronze</div><div></div></div> |
| <div><div>[T5]</div><div>Type V - 117°</div></div> | | | | <div><div>[CC]</div><div> Custom color (Please specify RAL code)</div></div> |
| Height | Extras | | | |
| <div><div>[H3]</div><div>10'</div></div> | <div><div>Luminaire body options</div></div> | | | |
| <div><div>[H4]</div><div>13.1'</div></div> | <div><div>[DPC]</div><div>Double powder coating</div></div> | | | |
| <div><div>[H5]</div><div>16.4'</div></div> | | | | |
| <div><div>[H6]</div><div>19.7'</div></div> | | | | |
| <div><div>[HC]</div></div> | | | | |