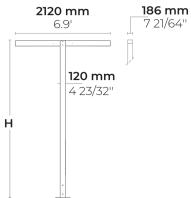
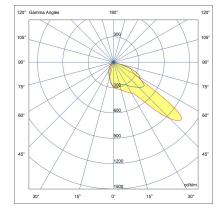
DOMINO AFX 2 Module Duo

LP4091.862-US-P4-350-830









[P4] Pedestrian crosswalk distribution

Configuration

Light distribution [P4] 20x78° **Delivered lumens flux** 8230 lm Rated input power 68 W **Color temperature** 3000 K CRI 80 **Luminaire efficacy** 121 lm/W Lamp 64 LED **Color Deviation** 3 SDCM B1-U0-G0 **BUG** rating >102,000 Lifetime L90 (hour) 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 | 118.69 lbs (13'), 129.91 lbs (16.5'), 141.13 lbs | | | |
| | (20') | | | |
| LED module | High power LEDs on metal-core PCB | | | |
| Driver | Internal LED driver | | | |
| Driver surge | 10/6 kV | | | |

protection

Power factor > 0.95 Through wiring Single power cord entry -40...50°C Operating

temperature Power cord Pole detail

20" of outdoor use rated flexible power cord Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

Notes

and applicable standards.

3000K CCT or warmer must be selected to be DarkSky International certified.

Product specific poles with base plate

| | Configuration code I | Height | Diameter / Dimensions | Spigot / End diameter |
|---|----------------------|--------|--------------------------|--------------------------|
| | PAFD.R01.T003-H4 | 13.1' | 7.1x4.7" | |
| 1 | PAFD.R01.T003-H5 | 16.4' | 7.1x4.7" | |
| | PAFD.R01.T003-H6 | 19.7' | 7.1x4.7" | |

| Project nai | me | | Туре | Quantity | |
|-------------|----|------|------|----------|--|
| Date | | Note | | | |
| | | | | | |

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| | I | Τ | T | 1 |
|--|-----------------------------|---|-------------------------|--|
| Light distribution | Rated input power | Color temperature | Control | Product colors |
| [P4] Pedestrian crosswalk | [350] 68 W | [830] 3000 K CRI 80 | [ONOFF] On/Off | [HM1] Black |
| distribution - 20x78° [T1] Type I - 111x48° | [500] 97 W | [827] 2700 K CRI 80 | [0-10V] 0-10V | [HM2] Dark gray |
| [T2] Type II - 133x48° | [700] 135 W | [740] 4000 K CRI 70 [840] | | [HM3] Anthracite gray |
| [T3] Type III - 143x63° | | 4000 K CRI 80 | | [HM4] Light gray |
| [T4] Type IV - 117x64° | | | | (HM5) White |
| [T5] Type V - 117° | | | | [HM6] Bronze |
| | | | | Custom color (Please specify RAL code) |
| Height | Extras | | | |
| [H4] | Connectivity | | | |
| 13.1' [H5] 16.4' | [NM7] 7 Pin NEMA socket | | | |
| | Consult the factory | | | |
| [H6] 19.7' | [MS] Motion sensor | | | |
| [НС] | Luminaire body options | | | |
| | [DPC] Double powder coating | | | |