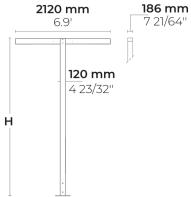
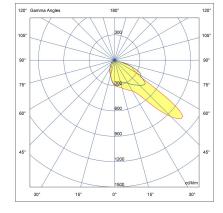
### **DOMINO AFX 2 Module Duo**

#### LP4091.862-US-P4-500-830









[P4] Pedestrian crosswalk distribution

#### Configuration

**Light distribution** [P4] 20x78° Delivered lumens flux 11655 lm Rated input power 97 W **Color temperature** 3000 K CRI 80 Luminaire efficacy 116 lm/W Lamp 64 LED **Color Deviation** 3 SDCM B1-U0-G1 **BUG** rating Lifetime L90 (hour) >102,000 Lifetime L80 (hour) >102,000

# Options

temperature

#### 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 120-277V 50/60Hz

**Insulation class** Class I 118.69 lbs (13'), 129.91 lbs (16.5'), 141.13 lbs Weight

(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 Operating -40...50°C

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.

Notes 3000K CCT or warmer must be selected to be

DarkSky International certified.

Embedded base is optional

and applicable standards.

# Product specific poles with base plate

|   | Configuration code l | Height | Diameter /<br>Dimensions | Spigot / End<br>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 |      |          |  |
|             |    |      |      |          |  |

## LP4091.862-US-P4-500-830-\_\_-\_-\_-

| Light distribution   | Rated input power               | Color temperature  | Control                 | Product colors   |
|--|---------------------------------|--|-------------------------|--|
| [P4]<br>Pedestrian crosswalk   | <b>[500]</b><br>97 W            | [ <b>830]</b><br>3000 K CRI 80   | [ONOFF]<br>On/Off       | [HM1]<br>Black   |
| (T1) Type I - 111x48°  [T2] Type II - 133x48°  [T3] Type III - 143x63°  [T4] Type IV - 117x64°  [T5] Type V - 117° | [350]<br>68 W<br>[700]<br>135 W | [827]<br>2700 K CRI 80<br>[740]<br>4000 K CRI 70<br>[840]<br>4000 K CRI 80 | <b>[0-10V]</b><br>0-10V | [HM2] Dark gray  [HM3] Anthracite gray  [HM4] Light gray  [HM5] White  [HM6] Bronze  [CC] Custom color (Please specify RAL code) |
| Height   | Extras                          |  |                         |  |
| [H4]   | Connectivity                    |  |                         |  |
| 13.1' [H5]   | [NM7]<br>7 Pin NEMA socket      |  |                         |  |
| 16.4'  | Consult the factory             |  |                         |  |
| [ <b>H6</b> ]<br>19.7'   | [MS]<br>Motion sensor           |  |                         |  |
| [НС]   | Luminaire body options          |  |                         |  |
|  | [DPC] Double powder coating     |  |                         |  |