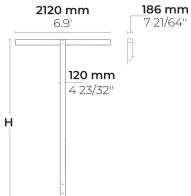
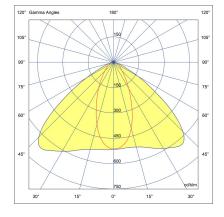
## **DOMINO AFX 2 Module Duo**

#### LP4091.862-US-T1-700-840









Type I

#### Configuration

**Light distribution** [T1] 111x48° Delivered lumens flux 14995 lm Rated input power 135 W **Color temperature** 4000 K CRI 80 Luminaire efficacy 107 lm/W Lamp 64 LED **Color Deviation** 4 SDCM B3-U0-G1 **BUG** rating 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 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 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

-40...50°C

Notes 3000K CCT or warmer must be selected to be

DarkSky International certified.

# Product specific poles with base plate

|   | Configuration code l | Height | Diameter /<br>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 name |   |      | Туре | Quantity |  |
|--------------|---|------|------|----------|--|
| Date         | N | lote |      |          |  |

## LP4091.862-US-T1-700-840-\_\_--\_--\_--\_-

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