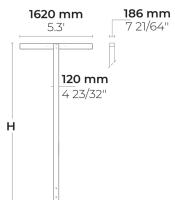
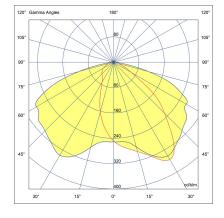
### **DOMINO AFX 1 Module Duo**

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#### LP4091.861-US-T3-350-840









[T3] Type III

#### Configuration

**Light distribution** [T3] 143x63° Delivered lumens flux 3785 lm Rated input power 36 W **Color temperature** 4000 K CRI 80 Luminaire efficacy 111 lm/W Lamp 32 LED **Color Deviation** 4 SDCM B1-U0-G1 **BUG** rating Lifetime L90 (hour) >102,000 Lifetime L80 (hour) >102,000

#### Options

#### Technical information

Mounting

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

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
 110.77 lbs (13'), 243.69 lbs (16.5'), 254.91 lbs

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

temperature

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.

# Product specific poles with base plate

|   | Configuration code | 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 nar | me |      | Туре | Quantity |  |
|-------------|----|------|------|----------|--|
| Date        |    | Note |      |          |  |

## LP4091.861-US-T3-350-840-\_\_--\_--

| Light distribution   | Rated input power              | Color temperature  | Control                   | Product colors   |
|--|--------------------------------|--|---------------------------|--|
| <b>[T3]</b><br>Type III - 143x63°  | [ <b>350</b> ]<br>36 W         | [ <b>840]</b><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°  [T4] Type IV - 117x64°  [T5] Type V - 117° | [500]<br>50 W<br>[700]<br>70 W | [827]<br>2700 K CRI 80<br>[830]<br>3000 K CRI 80<br>[740]<br>4000 K CRI 70 | [ <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) |
| <br>Height   | Extras                         |  |                           |  |
| [H4]<br>13.1'<br>[H5]<br>16.4'<br>[H6]<br>19.7'<br>[HC]  | Connectivity                   |  |                           |  |
|  | [NM7]<br>7 Pin NEMA socket     | -  |                           |  |
|  | Consult the factory            |  |                           |  |
|  | [MS]<br>Motion sensor          |  |                           |  |
|  | Luminaire body options         | -  |                           |  |
|  | [DPC] Double powder coating    | _  |                           |  |