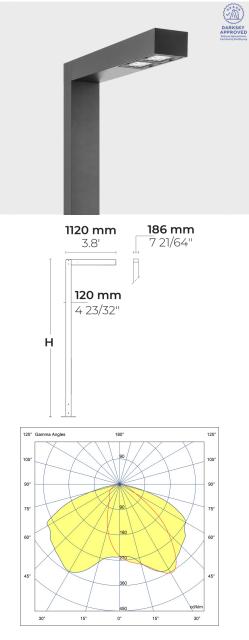
# **DOMINO AFX 2 Module**



## LP4034.862-US-T3-350-840





Type III

### Configuration

| Light distribution    | [T3] 143x63°  |
|-----------------------|---------------|
| Delivered lumens flux | 3785 lm       |
| Rated input power     | 34 W          |
| Color temperature     | 4000 K CRI 80 |
| Luminaire efficacy    | 111 lm/W      |
| Lamp                  | 32 LED        |
| Color Deviation       | 4 SDCM        |
| BUG rating            | B1-U0-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             | 97.04 lbs (13'), 108.26 lbs (16.5'), 119.48 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                               |
| Operating          | -4050°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            |

We reserve the right to change specifications without prior written notice. Edition: 20.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

DarkSky International certified.

## Product specific poles with base plate

|   | Configuration code H | leight | 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"                 |                          |

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 20.05.2024. For current version visit heperlighting.com. All flux ( $\pm$ %7 tolerance) and power values ( $\pm$ %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

| Project na               | me |  |      | Туре | Quantity |  |  |
|--------------------------|----|--|------|------|----------|--|--|
| Date                     |    |  | Note |      |          |  |  |
| LP4034.862-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>34 W                         | <b>[840]</b><br>4000 K CRI 80   | <b>[ONOFF]</b><br>On/Off | [HM1]<br>Black   |
| [P4]<br>Pedestrian crosswalk<br>distribution - 20x78° [T1]<br>Type I - 111x48° [T2]<br>Type II - 133x48° [T2]<br>Type II - 149x54° [T4]<br>Type IV - 117x64° [T5]<br>Type V - 117° | <b>[500]</b><br>48 W<br><b>[700]</b><br>67 W | <b>[827]</b><br>2700 K CRI 80<br><b>[830]</b><br>3000 K CRI 80<br><b>[740]</b><br>4000 K CRI 70 | <b>[0-10V]</b><br>0-10V  | [HM2]<br>Dark gray[HM3]<br>Anthracite gray[HM4]<br>Light gray[HM5]<br>White[HM6]<br>Bronze[CC]<br>Custom color (Please |
| Height   | Extras                                       | _   |                          | specify RAL code)  |
| <b>[H4]</b><br>13.1'<br><b>[H5]</b>  | Connectivity [NM7] 7 Pin NEMA socket         | _   |                          |  |
| 16.4'  | Consult the factory                          |   |                          |  |
| [ <b>H6</b> ]<br>19.7'   | [ <b>MS</b> ]<br>Motion sensor               |   |                          |  |
| [HC]   | Luminaire body<br>options                    |   |                          |  |
|  | <b>[DPC]</b><br>Double powder<br>coating     |   |                          |  |