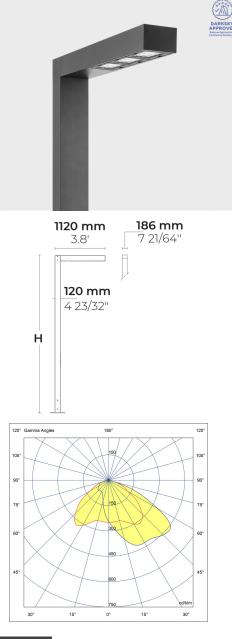
# **DOMINO AFX 3 Module**



## LP4034.863-EN-T4-500-840





Type IV

### Configuration

| Light distribution    | [T4] 117x64°  |
|-----------------------|---------------|
| Delivered lumens flux | 8795 lm       |
| Rated input power     | 72 W          |
| Color temperature     | 4000 K CRI 80 |
| Luminaire efficacy    | 117 lm/W      |
| Lamp                  | 48 LED        |
| Color Deviation       | 4 SDCM        |
| BUG rating            | B2-U0-G1      |
| Lifetime L90 (hour)   | >102,000      |
| Lifetime L80 (hour)   | >102,000      |

#### Options

Power cord Packing box

dimensions Pole detail

## 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      | 220-240V 50/60Hz                             |
| Insulation class   | Class I                                      |
| Weight             | 70.3 kg (4 m), 75.4 kg (5 m), 80.5 kg (6 m)  |
| 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        |  |

20" of outdoor use rated flexible power cord 20\*16\*115 cm

Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

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# Product specific poles with base plate

|   | Configuration code H | nfiguration code Height |          | 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" |                          |

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| Project na               | me |      |  | Туре | Q | Quantity |  |
|--------------------------|----|------|--|------|---|----------|--|
| Date                     |    | Note |  |      |   |          |  |
| LP4034.863-EN-T4-500-840 |    |      |  |      |   |          |  |

| Light distribution   | Rated input power                        | Color temperature             | Control                  | Product colors                 |
|--|--|-------------------------------|--------------------------|--------------------------------|
| <b>[T4]</b><br>Type IV - 117x64°                             | <b>[500]</b><br>72 W                     | <b>[840]</b><br>4000 K CRI 80 | [ONOFF]<br>On/Off        | [HM1]<br>Black                 |
| <b>[P4]</b><br>Pedestrian crosswalk<br>distribution - 20x78° | <b>[350]</b><br>50 W                     | <b>[827]</b><br>2700 K CRI 80 | <b>[DALI]</b><br>DALI    | [HM2]<br>Dark gray             |
| <b>[T1]</b><br>Type I - 111x48°                              | <b>[700]</b><br>100 W                    | [830]<br>3000 K CRI 80        | [AUTO]<br>AutoDIM        | [HM3] Anthracite gray          |
| <b>[T2]</b><br>Type II - 133x48°                             |  | <b>[740]</b><br>4000 K CRI 70 | <b>[STEP]</b><br>StepDIM | [HM4]<br>Light gray            |
| <b>[T2]</b><br>Type II - 149x54°                             |  |                               |                          | [HM5]<br>White                 |
| <b>[T3]</b><br>Type III - 143x63°                            |  |                               |                          | [HM6]<br>Bronze                |
| <b>[T5]</b><br>Type V - 117°                                 |  |                               |                          | [CC] (Please specify RAL code) |
| Height   | Extras                                   |                               |                          |                                |
| [H4]   | Light output                             | -                             |                          |                                |
| 13.1'<br>[H5]  | <b>[BS]</b><br>Backlight Shield          |                               |                          |                                |
| 16.4'<br><b>[H6]</b><br>19.7'                                | <b>[CLO]</b><br>Constant light output    |                               |                          |                                |
| [HC]   | Consult the factory                      |                               |                          |                                |
| נחכן   | <b>[UNI]</b><br>120-277V 50/60Hz         |                               |                          |                                |
|  | Luminaire body<br>options                |                               |                          |                                |
|  | <b>[DPC]</b><br>Double powder<br>coating |                               |                          |                                |