

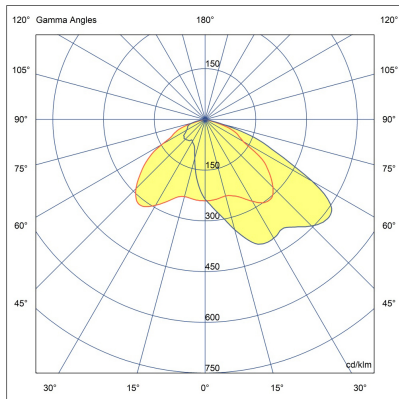
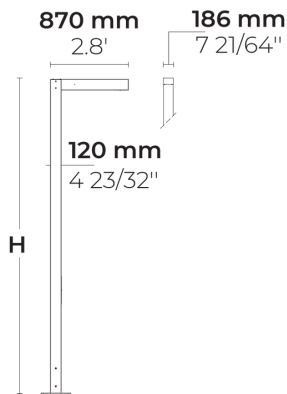
# DOMINO AFX 1 Module



IK08 IP66



LP4034.861-EN-T4-500-827-EN-C1

**[T4]**Type IV, Asymmetric,  
Forward throw

## Variant

|                        |               |
|------------------------|---------------|
| Light distribution     | [T4] 117x64°  |
| Delivered lumens flux  | 2805 lm       |
| Rated input power      | 25 W          |
| Colour temperature     | 2700 K CRI 80 |
| Luminaire efficacy     | 112 lm/W      |
| Lamp                   | 16 LED        |
| MacAdam Ellipse        | 3 SDCM        |
| BUG rating             | B1-U0-G1      |
| Lifetime L90B50 (hour) | >102,000      |
| Lifetime L80B50 (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           | 220-240V 50/60Hz                                                                                                      |
| Insulation class        | Class I                                                                                                               |
| Weight                  | 42.31 kg (4 m), 47.41 kg (5 m), 52.51 kg (6 m)                                                                        |
| LED module              | High power LEDs on metal-core PCB                                                                                     |
| Driver                  | Internal LED driver                                                                                                   |
| Driver surge protection | 10/6 kV                                                                                                               |
| Power factor            | > 0.95                                                                                                                |
| Through wiring          | Single cable entry                                                                                                    |
| Operating temperature   | -40...50°C                                                                                                            |
| Cable                   | 0.5 m of flexible cable                                                                                               |
| Packing box dimensions  | 20*16*77 cm                                                                                                           |
| Pole detail             | Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional |

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We reserve the right to change specifications without prior written notice. Edition: 03.05.2024.  
For current version visit [heperlighting.com](http://heperlighting.com). All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

# Poles (Included)

## Product specific poles with flange plate



| Variant code     | Height | Diameter /<br>Dimensions | Spigot<br>diameter |
|------------------|--------|--------------------------|--------------------|
| PAFD.R01.T003-H4 | 4m     | 180*120mm                |                    |
| PAFD.R01.T003-H5 | 5m     | 180*120mm                |                    |
| PAFD.R01.T003-H6 | 6m     | 180*120mm                |                    |

|                                                         |  |             |  |                 |  |
|---------------------------------------------------------|--|-------------|--|-----------------|--|
| <b>Project name</b>                                     |  | <b>Type</b> |  | <b>Quantity</b> |  |
| <b>Date</b>                                             |  | <b>Note</b> |  |                 |  |
| <b>LP4034.861-EN-T4-500-827-__-EN-C1-__-__-__-__-__</b> |  |             |  |                 |  |

| Light distribution                                                                    | Rated input power                     | Colour temperature            | Control                  | Product colours                                        |
|---------------------------------------------------------------------------------------|---------------------------------------|-------------------------------|--------------------------|--------------------------------------------------------|
| <b>[T4]</b><br>Type IV, Asymmetric,<br>Forward throw - 117x64°                        | <b>[500]</b><br>25 W                  | <b>[827]</b><br>2700 K CRI 80 | <b>[ONOFF]</b><br>On/Off | <b>[HM1]</b><br>Black                                  |
| <b>[P4]</b><br>Special pedestrian<br>road distribution-right<br>side traffic - 20x78° | <b>[350]</b><br>18 W                  | <b>[830]</b><br>3000 K CRI 80 | <b>[DALI]</b><br>DALI    | <b>[HM2]</b><br>Dark grey                              |
| <b>[T1]</b><br>Type I, Asymmetric,<br>Side throw - 111x48°                            | <b>[700]</b><br>35 W                  | <b>[740]</b><br>4000 K CRI 70 | <b>[AUTO]</b><br>AutoDIM | <b>[HM3]</b><br>Anthracite grey                        |
| <b>[T2]</b><br>Type II, Asymmetric,<br>Side throw - 133x48°                           |                                       | <b>[840]</b><br>4000 K CRI 80 | <b>[STEP]</b><br>StepDIM | <b>[HM4]</b><br>Light grey                             |
| <b>[T2]</b><br>Type II, Asymmetric,<br>Side throw - 149x54°                           |                                       |                               |                          | <b>[HM5]</b><br>White                                  |
| <b>[T3]</b><br>Type III, Asymmetric,<br>Side throw - 143x63°                          |                                       |                               |                          | <b>[HM6]</b><br>Bronze                                 |
| <b>[T5]</b><br>Type V, Symmetric - 117°                                               |                                       |                               |                          | <b>[CC]</b><br>Custom colour (Please specify RAL code) |
| <b>Height</b>                                                                         | <b>Extras</b>                         |                               |                          |                                                        |
| <b>[H4]</b><br>4m                                                                     | <b>Light output</b>                   |                               |                          |                                                        |
| <b>[H5]</b><br>5m                                                                     | <b>[BS]</b><br>Backlight Shield       |                               |                          |                                                        |
| <b>[H6]</b><br>6m                                                                     | <b>[CLO]</b><br>Constant light output |                               |                          |                                                        |
| <b>[HC]</b>                                                                           | <b>Consult the factory</b>            |                               |                          |                                                        |
|                                                                                       | <b>[UNI]</b><br>120-277V 50/60Hz      |                               |                          |                                                        |
|                                                                                       | <b>Luminaire body options</b>         |                               |                          |                                                        |
|                                                                                       | <b>[DPC]</b><br>Double powder coating |                               |                          |                                                        |