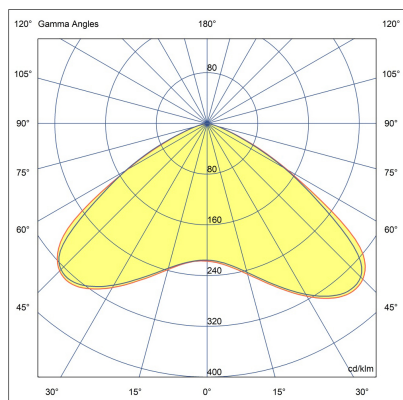
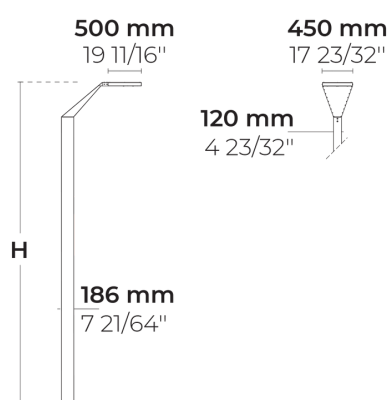


# WINGS AFX 4 Module

CE UK CA IK08 IP66



LL2012.864-EN-T5-700-740-ONOFF-EN-C1



[T5]

Type V, Symmetric

## Variant

|                        |               |
|------------------------|---------------|
| Light distribution     | [T5] 117°     |
| Delivered lumens flux  | 18200 lm      |
| Rated input power      | 135 W         |
| Colour temperature     | 4000 K CRI 70 |
| Luminaire efficacy     | 131 lm/W      |
| Lamp                   | 64 LED        |
| MacAdam Ellipse        | 4 SDCM        |
| BUG rating             | B4-U1-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                  | 64.04 kg (5 m), 71.67 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  | 45*8*58 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: 08.05.2024.  
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.T002-H5 | 5m     | 186*120mm                |                    |
| PAFD.R01.T002-H6 | 6m     | 186*120mm                |                    |

|                                                      |  |             |  |                 |  |
|------------------------------------------------------|--|-------------|--|-----------------|--|
| <b>Project name</b>                                  |  | <b>Type</b> |  | <b>Quantity</b> |  |
| <b>Date</b>                                          |  | <b>Note</b> |  |                 |  |
| <b>LL2012.864-EN-T5-700-740-ONOFF-EN-C1-__-__-__</b> |  |             |  |                 |  |

| Light distribution                                                                                                                                                                                                                                                                                                                                                                                                                                                | Rated input power                                                                                                                                    | Colour temperature                                                                                                                           | Control                  | Product colours                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>[T5]</b><br>Type V, Symmetric - 117°<br><br><b>[P4]</b><br>Special pedestrian road distribution-right side traffic - 20x78°<br><br><b>[T1]</b><br>Type I, Asymmetric, Side throw - 111x48°<br><br><b>[T2]</b><br>Type II, Asymmetric, Side throw - 133x48°<br><br><b>[T2]</b><br>Type II, Asymmetric, Side throw - 149x54°<br><br><b>[T3]</b><br>Type III, Asymmetric, Side throw - 143x63°<br><br><b>[T4]</b><br>Type IV, Asymmetric, Forward throw - 117x64° | <b>[700]</b><br>135 W<br><br><b>[500]</b><br>97 W<br><br><b>[350]</b><br>68 W                                                                        | <b>[740]</b><br>4000 K CRI 70<br><br><b>[827]</b><br>2700 K CRI 80<br><br><b>[830]</b><br>3000 K CRI 80<br><br><b>[840]</b><br>4000 K CRI 80 | <b>[ONOFF]</b><br>On/Off | <b>[HM1]</b> <br>Black<br><br><b>[HM2]</b> <br>Dark grey<br><br><b>[HM3]</b> <br>Anthracite grey<br><br><b>[HM4]</b> <br>Light grey<br><br><b>[HM5]</b> <br>White<br><br><b>[HM6]</b> <br>Bronze<br><br><b>[CC]</b> <br>Custom colour (Please specify RAL code) |
| <b>Height</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>Extras</b>                                                                                                                                        |                                                                                                                                              |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>[H5]</b><br>5m<br><br><b>[H6]</b><br>6m<br><br><b>[HC]</b>                                                                                                                                                                                                                                                                                                                                                                                                     | <b>Consult the factory</b><br><br><b>[UNI]</b><br>120-277V 50/60Hz<br><br><b>Luminaire body options</b><br><br><b>[DPC]</b><br>Double powder coating |                                                                                                                                              |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |