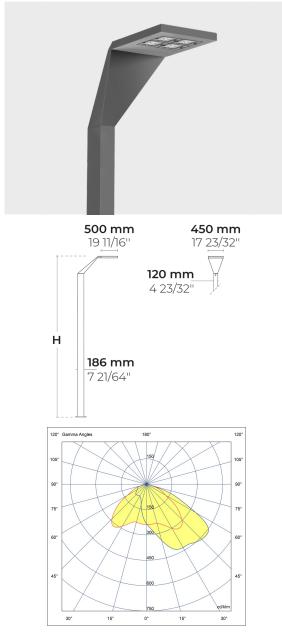
# **WINGS AFX 4 Module**

# LL2012.864-EN-T4-350-840-ONOFF







Type IV

## Configuration

| Light distribution    | [T4] 117x64°  |
|-----------------------|---------------|
| Delivered lumens flux | 7880 lm       |
| Rated input power     | 68 W          |
| Color temperature     | 4000 K CRI 80 |
| Luminaire efficacy    | 116 lm/W      |
| Lamp                  | 64 LED        |
| Color Deviation       | 4 SDCM        |
| BUG rating            | B2-U1-G1      |
| Lifetime L90 (hour)   | >102,000      |
| Lifetime L80 (hour)   | >102,000      |

#### Options

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             | 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       | 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 |
| Packing box        | 45*8*58 cm                                   |

45\*8\*58 cm

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

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com

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# Product specific poles with base plate

|   | Configuration code H | leight | Diameter /<br>Dimensions | Spigot / End<br>diameter |
|---|----------------------|--------|--------------------------|--------------------------|
|   | PAFD.R01.T002-H5     | 16.4'  | 7.3x4.7"                 |                          |
| I | PAFD.R01.T002-H6     | 19.7'  | 7.3x4.7"                 |                          |

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| Project na | me       |           |          |       | Туре | Quantity |  |
|------------|----------|-----------|----------|-------|------|----------|--|
| Date       |          |           | Note     |       |      |          |  |
| 112012.8   | 864-FN-T | 4-350-840 | )-ONOFF- | <br>- |      |          |  |

|             | [840]<br>4000 K CRI 80<br>[827]<br>2700 K CRI 80<br>[830]<br>3000 K CRI 80<br>[740]<br>4000 K CRI 70 | [ONOFF]<br>On/Off | [HM1]<br>Black[HM2]<br>Dark gray[HM3]<br>Anthracite gray[HM4]<br>Light gray[HM5]<br>White[HM6] |
|-------------|--|-------------------|--|
|             | 2700 K CRI 80<br>[830]<br>3000 K CRI 80<br>[740]   |                   | Dark gray<br>[HM3]<br>Anthracite gray<br>[HM4]<br>Light gray<br>[HM5]<br>White                 |
|             | 3000 K CRI 80<br>[ <b>740</b> ]  |                   | Anthracite gray<br>[HM4]<br>Light gray<br>[HM5]<br>White                                       |
|             |  |                   | Light gray<br>[ <b>HM5]</b><br>White   |
|             |  |                   | White  |
|             |  |                   | гнм61  |
|             |  |                   | Bronze   |
|             |  |                   | [CC] (Please<br>Specify RAL code)  |
|             |  |                   |  |
| the factory |  |                   |  |
| ′ 50/60Hz   |  |                   |  |
| re body     |  |                   |  |
|             |  |                   |  |
|             | ire body   |                   | ire body   |