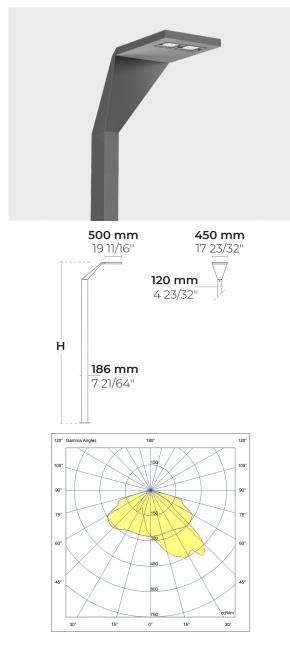
# WINGS AFX 2 Module

## LL2012.862-US-T2-2-350-827-ONOFF







Type II

#### Configuration

| Light distribution    | [T2] 149x54°  |
|-----------------------|---------------|
| Delivered lumens flux | 4020 lm       |
| Rated input power     | 34 W          |
| Color temperature     | 2700 K CRI 80 |
| Luminaire efficacy    | 118 lm/W      |
| Lamp                  | 32 LED        |
| Color Deviation       | 3 SDCM        |
| BUG rating            | B1-U0-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      | 120-277V 50/60Hz                             |
| Insulation class   | Class I                                      |
| Weight             | 110.44 lbs (10'), 125.92 lbs (13')           |
| LED module         | High power LEDs on metal-core PCB            |
| Driver             | Internal LED driver                          |
| Through wiring     | Single power cord entry                      |
| Operating          | -4050°C                                      |
| temperature        |  |
| Power cord         | 20" of outdoor use rated flexible power cord |
| Packing box        | 17 23/32"*3 5/32"*22 53/64"                  |

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 | on code Height   [<br>[ |          | Spigot / End<br>diameter |
|---|----------------------|-------------------------|----------|--------------------------|
|   | PAFD.R01.T002-H3     | 10'                     | 7.3x4.7" |                          |
| 1 | PAFD.R01.T002-H4     | 13.1'                   | 7.3x4.7" |                          |

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| Project na | me       |           |         | Туре | Quantity |  |  |  |
|------------|----------|-----------|---------|------|----------|--|--|--|
| Date       |          |           | Note    |      |          |  |  |  |
| LL2012.    | 862-US-T | 2-2-350-8 | 27-ONOF | F    | -        |  |  |  |

| Light distribution   | Rated input power                        | Color temperature                                | Control           | Product colors   |
|--|--|--|-------------------|--|
| <b>[T2]</b><br>Type II - 149x54°                             | <b>[350]</b><br>34 W                     | <b>[827]</b><br>2700 K CRI 80                    | [ONOFF]<br>On/Off | <b>[HM1]</b><br>Black                                  |
| <b>[P4]</b><br>Pedestrian crosswalk<br>distribution - 20x78° | [500]<br>48 W                            | [830]<br>3000 K CRI 80                           |                   | [HM2]<br>Dark gray                                     |
| <b>[T1]</b><br>Type I - 111x48°                              | <b>[700]</b><br>67 W                     | [ <b>740]</b><br>4000 K CRI 70<br>[ <b>840</b> ] |                   | [HM3]<br>Anthracite gray                               |
| <b>[T2]</b><br>Type II - 133x48°                             |  | 4000 K CRI 80                                    |                   | <b>[HM4]</b><br>Light gray                             |
| <b>[T3]</b><br>Type III - 143x63°                            |  |  |                   | <b>[HM5]</b><br>White                                  |
| <b>[T4]</b><br>Type IV - 117x64°                             |  |  |                   | [HM6]<br>Bronze  |
| <b>[T5]</b><br>Type V - 117°                                 |  |  |                   | <b>[CC]</b><br>Custom color (Plea<br>specify RAL code) |
| Height   | Extras                                   |  |                   |  |
| <b>[H3]</b><br>10'   | Luminaire body<br>options                |  |                   |  |
| <b>[H4]</b><br>13.1'   | <b>[DPC]</b><br>Double powder<br>coating |  |                   |  |
| [HC]   |  |  |                   |  |