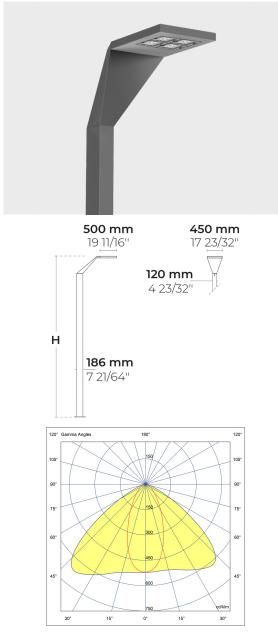
WINGS AFX 4 Module

LL2012.864-US-T1-700-827-ONOFF







Type I

Configuration

| Light distribution | [T1] 111x48° |
|-----------------------|---------------|
| Delivered lumens flux | 14560 lm |
| Rated input power | 135 W |
| Color temperature | 2700 K CRI 80 |
| Luminaire efficacy | 104 lm/W |
| Lamp | 64 LED |
| Color Deviation | 3 SDCM |
| BUG rating | B4-U1-G2 |
| 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 | 140.88 lbs (16.5'), 157.67 lbs (20') |
| 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 | Height | Diameter / Spigot / End Dimensions diameter | |
|---|----------------------|--------|--|--|
| | PAFD.R01.T002-H5 | 16.4' | 7.3x4.7" | |
| 1 | PAFD.R01.T002-H6 | 19.7' | 7.3x4.7" | |

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| Project na | me | | | | Туре | | Quantity | |
|--------------------------------|----|--|------|--|------|--|----------|--|
| Date | | | Note | | | | | |
| LL2012.864-US-T1-700-827-ONOFF | | | | | | | | |

| Light distribution | Rated input power | Color temperature | Control | Product colors |
|--|--|--|-------------------|--|
| [T1] Type I - 111x48° | [700] 135 W | [827] 2700 K CRI 80 | [ONOFF] On/Off | [HM1] Black |
| [P4] Pedestrian crosswalk distribution - 20x78° [T2] Type II - 133x48° [T2] Type II - 149x54° [T3] Type III - 143x63° [T4] Type IV - 117x64° [T5] Type V - 117° | [500] 97 W [350] 68 W | [830] 3000 K CRI 80 [740] 4000 K CRI 70 [840] 4000 K CRI 80 | | [HM2] Dark gray [HM3] Anthracite gray [HM4] Light gray [HM5] White [HM6] Bronze [CC] Custom color (Pleas specify RAL code) |
| Height [H5] 16.4' [H6] 19.7' [HC] | Extras Luminaire body options [DPC] Double powder coating | | | |