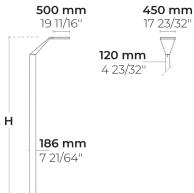
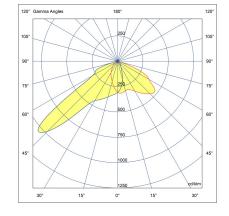
## **WINGS AFX 4 Module**

# heper<sub>USA</sub>

#### LL2012.864-US-P4-700-830-ONOFF









[**P4**] Pedestrian crosswalk distribution

### Configuration

**Light distribution** [P4] 20x78° Delivered lumens flux 15145 lm Rated input power 135 W **Color temperature** 3000 K CRI 80 Luminaire efficacy 108 lm/W Lamp 64 LED **Color Deviation** 3 SDCM B3-U1-G2 **BUG** rating Lifetime L90 (hour) >102,000 Lifetime L80 (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)

GasketLiquid siliconeLens / ReflectorPMMA lens with high optical efficiencyGlass / DiffusorTempered safety glassImpact protectionIK08Ingress protectionIP66

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 -40...50°C

Power cord20" of outdoor use rated flexible power cordPacking box17 23/32"\*3 5/32"\*22 53/64"

dimensions Pole detail

temperature

Pole detail Poles are supplied with flange plate. Flange

cover and anchorage can be ordered separately.

Embedded base is optional

## Product specific poles with base plate

|   | Configuration code I | Height | Diameter /<br>Dimensions | Spigot / End<br>diameter |
|---|----------------------|--------|--------------------------|--------------------------|
|   | PAFD.R01.T002-H5     | 16.4'  | 7.3x4.7"                 |                          |
| 1 | PAFD.R01.T002-H6     | 19.7'  | 7.3x4.7"                 |                          |

| Project na | me |      | Туре | Quantity |  |
|------------|----|------|------|----------|--|
| Date       |    | Note |      |          |  |

## LL2012.864-US-P4-700-830-ONOFF-\_\_--\_-

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