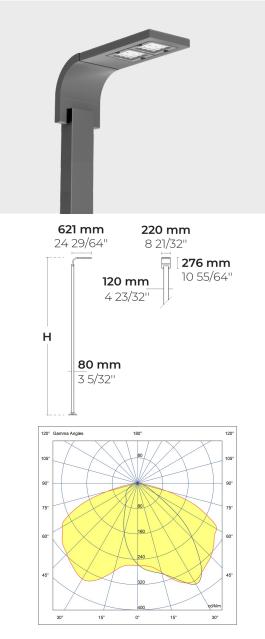
# **TILA S AFX 2 Module**

## LL2030.862-EN-T3-350-830-ONOFF







Type III

#### Configuration

| Light distribution    | [T3] 143x63°  |
|-----------------------|---------------|
| Delivered lumens flux | 3785 lm       |
| Rated input power     | 34 W          |
| Color temperature     | 3000 K CRI 80 |
| Luminaire efficacy    | 111 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

### Technical information

| Mounting           | Direct pole or side bracket mountable. Tenon:  |
|--------------------|--|
|                    | Ø2 1/4" x 4"                                   |
| 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             | 20.02 kg (3 m), 23.26 kg (4 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        | 40*35*7 cm                                     |
| dimensions         |  |
| Pole detail        | Poles are supplied with flange plate. Flange   |
|                    | cover and anchorage can be ordered separately. |
|                    | Embedded base is entional                      |

Notes

Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional QUICK SHIP: Some variants will be delivered faster. Please consult the factory.

We reserve the right to change specifications without prior written notice. Edition: 19.05.2024. For current version visit heperlighting.com. All flux ( $\pm$ %7 tolerance) and power values ( $\pm$ %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Product specific poles with base plate

| Configuration code Height |       | Diameter /<br>Dimensions | Spigot / End<br>diameter |  |
|---------------------------|-------|--------------------------|--------------------------|--|
| PAFD.R02.T001.T00<br>2-H3 | 10'   | 4.7x3.1"                 |                          |  |
| PAFD.R02.T001.T00<br>2-H4 | 13.1' | 4.7x3.1"                 |                          |  |

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 19.05.2024. For current version visit heperlighting.com. All flux ( $\pm$ %7 tolerance) and power values ( $\pm$ %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

| Project na                     | me |  |      |  |  | Туре | Quantity |  |
|--------------------------------|----|--|------|--|--|------|----------|--|
| Date                           |    |  | Note |  |  |      |          |  |
| LL2030.862-EN-T3-350-830-ONOFF |    |  |      |  |  |      |          |  |

| Rated input power                         | Color temperature  | Control   | Product colors   |
|---|--|---|--|
| <b>[350]</b><br>34 W                      | <b>[830]</b><br>3000 K CRI 80  | [ONOFF]<br>On/Off   | [HM1]<br>Black   |
| <b>[500]</b><br>48 W                      | <b>[827]</b><br>2700 K CRI 80  |   | [HM2]<br>Dark gray   |
| <b>[700]</b><br>67 W                      | <b>[740]</b><br>4000 K CRI 70  |   | [HM3]<br>Anthracite gray   |
|   | <b>[840]</b><br>4000 K CRI 80  |   | [HM4]<br>Light gray  |
|   |  |   | [HM5]<br>White   |
|   |  |   | [HM6]<br>Bronze  |
|   |  |   | [CC] (Please specify RAL code)   |
| Extras                                    |  |   |  |
| Consult the factory                       | -  |   |  |
| <b>[UNI]</b><br>120-277V 50/60Hz          |  |   |  |
| Luminaire body<br>options                 |  |   |  |
| [ <b>DPC]</b><br>Double powder<br>coating |  |   |  |
|   | [350]34 W[500]48 W[700]67 W67 W57 WExtrasConsult the factory[UNI]120-277V 50/60HzLuminaire bodyoptions[DPC]Double powder | [350] [830]   34 W [827]   48 W [700]   67 W [740]   67 W [840]   4000 K CRI 70 [840]   4000 K CRI 80 [900]   57 W [900]   67 W [900]   67 W [900]   67 W [900]   67 W [900]   [900] [900]   67 W [900]   67 W [900]   [900] [900]   67 W [900]   [900] [900]   [900] [900]   900] [900]   900] [900]   900] [900]   900] [900]   900] [900]   900] [900]   900] [900]   900] [900]   900] [900]   900] [900]   900] [900]   900] [900]   90] | [350] [830] [ONOFF]   34 W 3000 K CRI 80 On/Off   [500] [827] 2700 K CRI 80 Image: stress str |