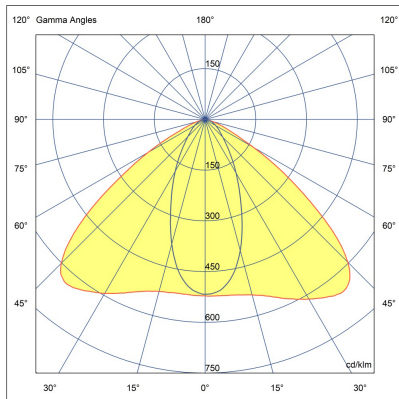


# TILA S AFX 2 Module

CE UK CA IK08 IP66



LL2030.862-EN-T1-700-827-ONOFF-EN-C1



[T1]

Type I, Asymmetric,  
Side throw

## Variant

|                        |               |
|------------------------|---------------|
| Light distribution     | [T1] 111x48°  |
| Delivered lumens flux  | 7500 lm       |
| Rated input power      | 67 W          |
| Colour temperature     | 2700 K CRI 80 |
| Luminaire efficacy     | 111 lm/W      |
| Lamp                   | 32 LED        |
| MacAdam Ellipse        | 3 SDCM        |
| BUG rating             | B3-U0-G1      |
| Lifetime L90B50 (hour) | >102,000      |
| Lifetime L80B50 (hour) | >102,000      |

## Options

## Technical information

|                         |                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------|
| Mounting                | Direct pole or side bracket mountable. Spigot: Ø60 mm x 100 mm                              |
| 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 protection | 10/6 kV                                                                                     |
| Power factor            | > 0.95                                                                                      |
| Through wiring          | Single cable entry                                                                          |
| Operating temperature   | -40...50°C                                                                                  |
| Cable                   | 0.5 m of flexible cable                                                                     |
| Packing box dimensions  | 40*35*7 cm                                                                                  |
| Pole detail             | Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. |

## Notes

QUICK SHIP: Some variants will be delivered faster. Please consult the factory.

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We reserve the right to change specifications without prior written notice. Edition: 04.05.2024.  
For current version visit [heperlighting.com](http://heperlighting.com). All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

# Poles (Included)

## Product specific poles with flange plate



| Variant code              | Height | Diameter /<br>Dimensions | Spigot<br>diameter |
|---------------------------|--------|--------------------------|--------------------|
| PAFD.R02.T001.T00<br>2-H3 | 3m     | 120*80mm                 |                    |
| PAFD.R02.T001.T00<br>2-H4 | 4m     | 120*80mm                 |                    |

|                                                      |  |             |  |                 |  |
|------------------------------------------------------|--|-------------|--|-----------------|--|
| <b>Project name</b>                                  |  | <b>Type</b> |  | <b>Quantity</b> |  |
| <b>Date</b>                                          |  | <b>Note</b> |  |                 |  |
| <b>LL2030.862-EN-T1-700-827-ONOFF-EN-C1-_-_-_-_-</b> |  |             |  |                 |  |

| Light distribution                                                                    | Rated input power                        | Colour temperature            | Control                  | Product colours                                           |
|---------------------------------------------------------------------------------------|------------------------------------------|-------------------------------|--------------------------|-----------------------------------------------------------|
| <b>[T1]</b><br>Type I, Asymmetric,<br>Side throw - 111x48°                            | <b>[700]</b><br>67 W                     | <b>[827]</b><br>2700 K CRI 80 | <b>[ONOFF]</b><br>On/Off | <b>[HM1]</b><br>Black                                     |
| <b>[P4]</b><br>Special pedestrian<br>road distribution-right<br>side traffic - 20x78° | <b>[350]</b><br>34 W                     | <b>[830]</b><br>3000 K CRI 80 |                          | <b>[HM2]</b><br>Dark grey                                 |
| <b>[T2]</b><br>Type II, Asymmetric,<br>Side throw - 133x48°                           | <b>[500]</b><br>48 W                     | <b>[740]</b><br>4000 K CRI 70 |                          | <b>[HM3]</b><br>Anthracite grey                           |
| <b>[T2]</b><br>Type II, Asymmetric,<br>Side throw - 149x54°                           |                                          | <b>[840]</b><br>4000 K CRI 80 |                          | <b>[HM4]</b><br>Light grey                                |
| <b>[T3]</b><br>Type III, Asymmetric,<br>Side throw - 143x63°                          |                                          |                               |                          | <b>[HM5]</b><br>White                                     |
| <b>[T4]</b><br>Type IV, Asymmetric,<br>Forward throw -<br>117x64°                     |                                          |                               |                          | <b>[HM6]</b><br>Bronze                                    |
| <b>[T5]</b><br>Type V, Symmetric -<br>117°                                            |                                          |                               |                          | <b>[CC]</b><br>Custom colour (Please<br>specify RAL code) |
| <b>Height</b>                                                                         | <b>Extras</b>                            |                               |                          |                                                           |
| <b>[H3]</b><br>3m                                                                     | <b>Consult the factory</b>               |                               |                          |                                                           |
| <b>[H4]</b><br>4m                                                                     | <b>[UNI]</b><br>120-277V 50/60Hz         |                               |                          |                                                           |
| <b>[HC]</b>                                                                           | <b>Luminaire body<br/>options</b>        |                               |                          |                                                           |
|                                                                                       | <b>[DPC]</b><br>Double powder<br>coating |                               |                          |                                                           |