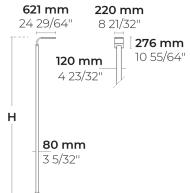
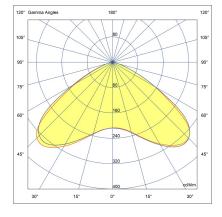
## **TILA S AFX 1 Module**

#### LL2030.861-US-T5-350-840









Type V

#### Configuration

**Light distribution** [T5] 117° Delivered lumens flux 2055 lm Rated input power 18 W **Color temperature** 4000 K CRI 80 Luminaire efficacy 114 lm/W Lamp 16 LED **Color Deviation** 4 SDCM B1-U0-G0 **BUG** rating Lifetime L90 (hour) >102,000 Lifetime L80 (hour) >102,000

### Options

Gasket

Glass / Diffusor

**Insulation class** 

#### 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)

Liquid silicone

Lens / Reflector PMMA lens with high optical efficiency

Tempered safety glass

Impact protection **IK08** 

IP66

Ingress protection Input voltage 120-277V 50/60Hz

Class I

Weight 42.72 lbs (10'), 49.85 lbs (13')

**LED** module High power LEDs on metal-core PCB

Driver Internal LED driver

**Driver surge** 4/2 kV

protection

**Power factor** > 0.90

Through wiring Single power cord entry Operating -40...50°C

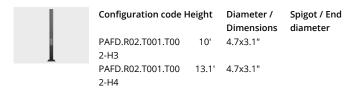
temperature

20" of outdoor use rated flexible power cord Power cord 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



Project na	me			Туре	Quantity	
Date			Note			

# LL2030.861-US-T5-350-840-\_\_--\_--

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T5]</b> Type V - 117°	[ <b>350]</b> 18 W	[ <b>840]</b> 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[P4] Pedestrian crosswalk distribution - 20x78°  [T1] Type I - 111x48°  [T2] Type II - 133x48°  [T2] Type II - 149x54°  [T3] Type III - 143x63°  [T4] Type IV - 117x64°	[500] 25 W [700] 35 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [740] 4000 K CRI 70	[ <b>0-10V</b> ] 0-10V	[HM2] Dark gray  [HM3] Anthracite gray  [HM4] Light gray  [HM5] White  [HM6] Bronze  [CC] Custom color (Please specify RAL code)
Height [H3] 10' [H4] 13.1' [HC]	Extras  Luminaire body options  [DPC]  Double powder coating			