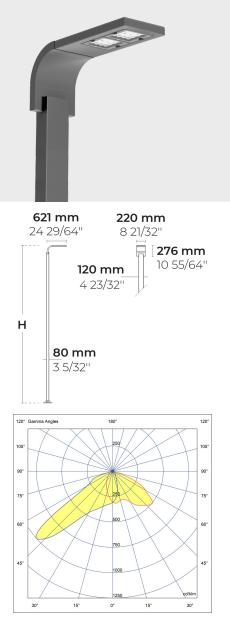
# **TILA S AFX 2 Module**



## LL2030.862-US-P4-700-827





**[P4]** Pedestrian crosswalk distribution

### Configuration

Light distribution	[P4] 20x78°
Delivered lumens flux	7545 lm
Rated input power	67 W
Color temperature	2700 K CRI 80
Luminaire efficacy	112 lm/W
Lamp	32 LED
Color Deviation	3 SDCM
BUG rating	B2-U1-G1
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

#### Options

Pole detail

#### 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	120-277V 50/60Hz
Insulation class	Class I
Weight	40.04 lbs (10'), 51.17 lbs (13')
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

20" of outdoor use rated flexible power cord 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 Height		Diameter / Dimensions	Spigot / End diameter	
PAFD.R02.T001.T00 2-H3	10'	4.7x3.1"		
PAFD.R02.T001.T00 2-H4	13.1'	4.7x3.1"		

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Project na	me			Туре	Quantity		
Date			Note				
LL2030.862-US-P4-700-827							

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78°	<b>[700]</b> 67 W	<b>[827]</b> 2700 K CRI 80	[ONOFF] On/Off	[HM1] Black
<b>[T1]</b> Type I - 111x48° <b>[T2]</b>	[350] 34 W [500] 48 W	[ <b>830]</b> 3000 K CRI 80 [ <b>740]</b> 4000 K CRI 70	<b>[0-10V]</b> 0-10V	[HM2] Dark gray [HM3]
Type II - 133x48° <b>[T2]</b> Type II - 149x54°		[840] 4000 K CRI 80		Anthracite gray [HM4] Light gray
<b>[T3]</b> Type III - 143x63°				[HM5] White
<b>[T4]</b> Type IV - 117x64°				[HM6] Bronze
<b>[T5]</b> Type V - 117°				[CC] Custom color (Pleas specify RAL code)
Height	Extras			
<b>[H3]</b> 10'	Luminaire body options			
[H4] 13.1' [HC]	<b>[DPC]</b> Double powder coating			