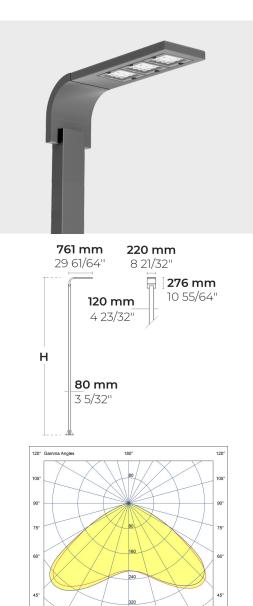
TILA S AFX 3 Module



LL2030.863-US-T5-350-840



Configuration

Delivered lumens flux6170 lmRated input power50 WColor temperature4000 K CRI 80Luminaire efficacy121 lm/WLamp48 LEDColor Deviation4 SDCMBUG ratingB2-U0-G0Lifetime L90 (hour)>102,000Lifetime L80 (hour)>102,000	Light distribution	[T5] 117°
Color temperature4000 K CRI 80Luminaire efficacy121 lm/WLamp48 LEDColor Deviation4 SDCMBUG ratingB2-U0-G0Lifetime L90 (hour)>102,000	Delivered lumens flux	6170 lm
Luminaire efficacy121 lm/WLamp48 LEDColor Deviation4 SDCMBUG ratingB2-U0-G0Lifetime L90 (hour)>102,000	Rated input power	50 W
Lamp48 LEDColor Deviation4 SDCMBUG ratingB2-U0-G0Lifetime L90 (hour)>102,000	Color temperature	4000 K CRI 80
Color Deviation 4 SDCM BUG rating B2-U0-G0 Lifetime L90 (hour) >102,000	Luminaire efficacy	121 lm/W
BUG rating B2-U0-G0 Lifetime L90 (hour) >102,000	Lamp	48 LED
Lifetime L90 (hour) >102,000	Color Deviation	4 SDCM
	BUG rating	B2-U0-G0
Lifetime L80 (hour) >102,000	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	120-277V 50/60Hz
Insulation class	Class I
Weight	60.32 lbs (16.5'), 67.25 lbs (20')
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
Pole detail	Poles are supplied with flange plate. Flange

Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional



Type V

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com

15°

15°

Product specific poles with base plate

Configuration code Height		Diameter / Dimensions	Spigot / End diameter		
PAFD.R02.T001.T00 2-H5	16.4'	4.7x3.1"			
PAFD.R02.T001.T00 2-H6	19.7'	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.	863-US-T	5-350-840)				

Light distribution	Rated input power	Color temperature	Control	Product colors
[T5] Type V - 117°	[350] 50 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[P4] Pedestrian crosswalk distribution - 20x78°	[500] 72 W [700]	[827] 2700 K CRI 80 [830]	[0-10V] 0-10V	[HM2] Dark gray
[T1] Type I - 111x48°	100 W	3000 K CRI 80		[HM3] Anthracite gray
[T2] Type II - 133x48°		4000 K CRI 70		[HM4] Light gray
[T2] Type II - 149x54°				[HM5] White
[T3] Type III - 143x63°				[HM6] Bronze
[T4] Type IV - 117x64°				[CC] (Custom color (Please specify RAL code)
Height	Extras			
[H5] 16.4'	Luminaire body options			
[H6] 19.7' [HC]	[DPC] Double powder coating			