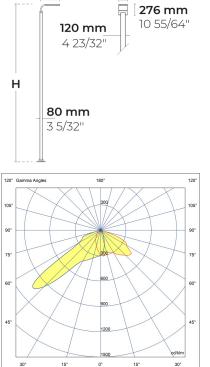
TILA S AFX 1 Module



LL2030.861-US-P4-350-830







Pedestrian crosswalk distribution

Configuration

Light distribution	[P4] 20x78°
Delivered lumens flux	2055 lm
Rated input power	18 W
Color temperature	3000 K CRI 80
Luminaire efficacy	114 lm/W
Lamp	16 LED
Color Deviation	3 SDCM
BUG rating	B1-U0-G0
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

Options

Power cord

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	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	-4050°C
temperature	

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				
LL2030.861-US-P4-350-830							

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[350] 18 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
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 [740] 4000 K CRI 70 [840] 4000 K CRI 80	[0-10V] 0-10V	[HM2] Dark gray[HM3] Anthracite gray[HM4] Light gray[HM5] White[HM6] Bronze
[T5] Type V - 117°				[CC] Custom color (Pleas specify RAL code)
Height	Extras			
[H3] 10'	Luminaire body options			
[H4] 13.1' [HC]	[DPC] Double powder coating			