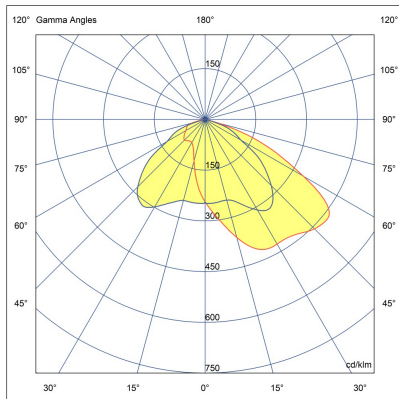
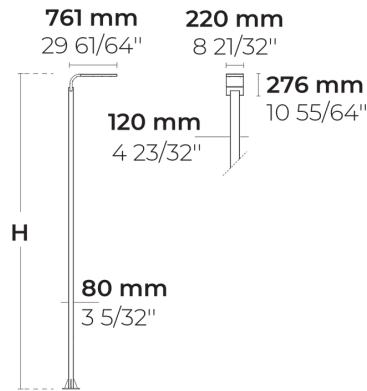


TILA S AFX 3 Module

IK08 IP66



LL2030.863-US-T4-700-830-UNI-C1



[T4]

Type IV, Asymmetric,
Forward throw

Variant

Light distribution	[T4] 117x64°
Delivered lumens flux	11550 lm
Rated input power	100 W
Colour temperature	3000 K CRI 80
Luminaire efficacy	110 lm/W
Lamp	48 LED
MacAdam Ellipse	3 SDCM
BUG rating	B2-U1-G2
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 / Diffuser	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 cable entry
Operating temperature	-40...50°C
Cable	0.5 m of flexible cable
Pole detail	Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

HPR Pazarlama A.Ş.
Başkent OSB 22. Cd. No: 2, Malıköy, Temelli,
Sincan, 06909 Ankara, Turkey
+90 312 267 54 30
info@hepergroup.com

HEPER Europe GmbH
Ahornweg 5a, 58675
Hemer, Germany
+49 237 2901 2975
infoEU@hepergroup.com

We reserve the right to change specifications without prior written notice. Edition: 02.06.2024.
For current version visit 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 / Dimensions	Spigot diameter
PAFD.R02.T001.T00 2-H5	5m	120*80mm	
PAFD.R02.T001.T00 2-H6	6m	120*80mm	

Project name		Type		Quantity	
Date		Note			
LL2030.863-US-T4-700-830-__-UNI-C1-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[T4] Type IV, Asymmetric, Forward throw - 117x64°	[700] 100 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
	[350] 50 W	[827] 2700 K CRI 80	[0-10V] 0-10V	[HM2] Dark grey
[P4] Special pedestrian road distribution-right side traffic - 20x78°	[500] 72 W	[840] 4000 K CRI 80		[HM3] Anthracite grey
[T1] Type I, Asymmetric, Side throw - 111x48°				[HM4] Light grey
[T2] Type II, Asymmetric, Side throw - 133x48°				[HM5] White
[T2] Type II, Asymmetric, Side throw - 149x54°				[HM6] Bronze
[T3] Type III, Asymmetric, Side throw - 143x63°				[CC] Custom colour (Please specify RAL code)
[T5] Type V, Symmetric - 117°				
Height	Extras			
[H5] 5m	Luminaire body options			
[H6] 6m	[DPC] Double powder coating			
[HC]				