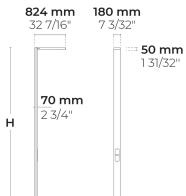
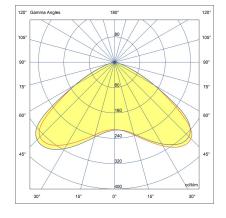
PRIFMA AFX 3 Module

heper "

LL2042.863-US-T5-700-830









Type V

Configuration

Light distribution [T5] 117° Delivered lumens flux 12250 lm Rated input power 100 W **Color temperature** 3000 K CRI 80 Luminaire efficacy 116 lm/W Lamp 48 LED **Color Deviation** 3 SDCM B3-U0-G1 **BUG** rating Lifetime L90 (hour) >102,000 Lifetime L80 (hour) >102,000

Options

Notes

Technical information Mounting Surface mountable 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 Ingress protection IP66 Input voltage 120-277V 50/60Hz Class I **Insulation class** 56.16 lbs (10'), 68.24 lbs (13'), 80.32 lbs (16.5'), Weight 92.4 lbs (20') **LED** module High power LEDs on metal-core PCB Driver Internal LED driver **Driver surge** 6/6 kV protection **Power factor** > 0.95 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.

We reserve the right to change specifications without prior written notice. Edition: 17.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Embedded base is optional

DarkSky International certified.

3000K CCT or warmer must be selected to be

Product specific poles with base plate

	Configuration code I	Height	Diameter / Dimensions	Spigot / End diameter	
	PAFD.R03.T001-H5	16.4'	7.1x2.8"		
1	PAFD.R03.T001-H6	19.7'	7.1x2.8"		

Project na	me		Туре	Quantity	
Date		Note			

LL2042.863-US-T5-700-830-__--__-

Light distribution	Rated input power	Color temperature	Control	Product colors
[T5] Type V - 117°	[700] 100 W	[830] 3000 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°	[350] 50 W [500] 72 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 [CC] Custom color (Please specify RAL code)
Height [H5] 16.4' [H6] 19.7' [HC]	Extras Luminaire body options [DPC] Double powder coating	_		