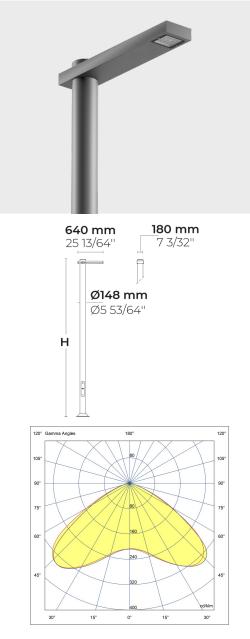
PRIFMA PT AFX 1 Module



LP2046.861-EN-T5-500-740





Type V

Configuration

Light distribution	[T5] 117°
Delivered lumens flux	3445 lm
Rated input power	25 W
Color temperature	4000 K CRI 70
Luminaire efficacy	137 lm/W
Lamp	16 LED
Color Deviation	4 SDCM
BUG rating	B2-U0-G0
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

Options

Technical information

Mounting	Direct pole mounting
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	220-240V 50/60Hz
Insulation class	Class I
Weight	7.4 kg
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	10/6 kV
protection	
Power factor	> 0.90
Through wiring	Single power cord entry
Operating	-4050°C
temperature	
Power cord	8" of flexible power cord

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We reserve the right to change specifications without prior written notice. Edition: 26.06.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Round cylindrical aluminum poles with base plate Round tapered aluminum poles (direct burial)

Product code	Height	Diameter / Dimensions	Spigot / End diameter		Product code	Height	Diameter / Dimensions	Spigot / End diameter
PAFC.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø4 1/2"		PABK.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø2 3/8", Ø3"
PAFC.D122	10', 13.1', 16.4', 19.7'	Ø5"	Ø4 51/64"	•	PABK.D122	13.1', 16.4', 19.7', 23.0'	Ø5"	Ø2 3/8", Ø3"
PAFC.D148	19.7', 23.0', 26.2'	Ø6"	Ø5 7/8"		PABK.D148	19.7', 23.0', 26.2'	Ø6"	Ø2 3/8", Ø3"
PAFC.D165	19.7', 23.0', 26.2', 29.5'	Ø6 1/2"	Ø6 1/2"		PABK.D165	19.7', 23.0', 26.2', 29.5'	Ø6 1/2"	Ø3 1/2", Ø3"
					PABK.D180	26.2', 29.5', 32.8'	Ø7"	Ø3 1/2", Ø3"
					PABK.D200	32.8', 36.1', 39.4'	Ø7 7/8"	Ø3 1/2", Ø3"

Round tapered aluminum poles with base plate

Product code	Height	Diameter / Dimensions	Spigot / End diameter
PAFK.D114	10', 13.1', 16.4'	Ø4 1/2"	Ø2 3/8", Ø3"
PAFK.D122	13.1', 16.4', 19.7'	Ø5"	Ø2 3/8", Ø3"
PAFK.D148	19.7', 23.0', 26.2'	Ø6"	Ø2 3/8", Ø3"
PAFK.D165	19.7', 23.0', 26.2', 29.5'	Ø6 1/2"	Ø3 1/2", Ø3"
PAFK.D180	26.2', 29.5', 32.8'	Ø7"	Ø3 1/2", Ø3"
PAFK.D200	32.8', 36.1', 39.4'	Ø7 7/8"	Ø3 1/2", Ø3"

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Project na	me	e		Туре	Quantity		
Date			Note				
LP2046.861-EN-T5-500-740							

Light distribution	Rated input power	Color temperature	Control	Product colors
[T5] Type V - 117°	[500] 25 W	[740] 4000 K CRI 70	[ONOFF] On/Off	[HM1] Black
[P4] Pedestrian crosswalk distribution - 20x78°	[350] 18 W	[822] 2200 K CRI 80	[DALI] DALI	[HM2] Dark gray
[T1] Type I - 111x48°	[700] 35 W	[827] 2700 K CRI 80 [830]		[HM3] Anthracite gray
[T2] Type II - 133x48°		3000 K CRI 80		[HM4] Light gray
[T2] Type II - 149x54°		4000 K CRI 80		(HM5) White
[T3] Type III - 143x63°				[HM6] Bronze
[T4] Type IV - 117x64°				[CC] Specify RAL code)
Height	Extras			
[H3]	Light output			
10' [H4]	[CLO] Constant light output			
13.1'	Consult the factory			
[H5] 16.4' [H6] 19.7'	[C2] Class II [UNI] 120-277V 50/60Hz			