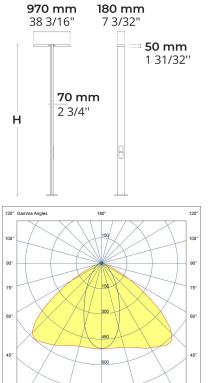
PRIFMA AFX 1 Module Duo



LL2044.861-EN-T1-500-827





15°

(T1)

Type I

Configuration

Light distribution	[T1] 111x48°
Delivered lumens flux	5790 lm
Rated input power	50 W
Color temperature	2700 K CRI 80
Luminaire efficacy	120 lm/W
Lamp	32 LED
Color Deviation	3 SDCM
BUG rating	B1-U0-G1
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

Options

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	IK08
Ingress protection	IP66
Input voltage	220-240V 50/60Hz
Insulation class	Class I
Weight	25.58 kg (3 m), 31.07 kg (4 m), 36.56 kg (5 m),
	104.02 kg (6 m)
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	6/4 kV
protection	
Power factor	> 0.96
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
	cover and anchorage can be ordered separately.
•• ·	Embedded base is optional
Notes	3000K CCT or warmer must be selected to be
	DarkSky International certified.

15°

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Poles (Included)

Product specific poles with base plate

	Configuration code H	leight	Diameter / Dimensions	Spigot / End diameter
	PAFD.R03.T001-H3	10'	7.1x2.8"	
1	PAFD.R03.T001-H4	13.1'	7.1x2.8"	

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Project na	me			Туре	Quantity		
Date			Note				
LL2044.861-EN-T1-500-827							

Light distribution	Rated input power	Color temperature	Control	Product colors		
[T1] Type I - 111x48°	[500] 50 W	[827] 2700 K CRI 80	[ONOFF] On/Off	[HM1] Black		
[P4] Pedestrian crosswalk distribution - 20x78°	[350] 36 W	[830] 3000 K CRI 80	[DALI] DALI	[HM2] Dark gray		
[T2] Type II - 133x48°	[700] 70 W	[740] 4000 K CRI 70		[HM3] Anthracite gray		
[T2] Type II - 149x54°		[840] 4000 K CRI 80		[HM4] Light gray		
[T3] Type III - 143x63°				[HM5] White		
[T4] Type IV - 117x64°				[HM6] Bronze		
[T5] Type V - 117°				[CC] (Custom color (Please specify RAL code)		
				[WD] Wooden		
Height	Extras					
[H3]	Light output	-				
10' [H4] 13.1' [H5] 16.4' [H6] 19.7' [HC]	[BS] Backlight Shield					
	[CLO] Constant light output	_				
	Consult the factory	_				
	[UNI] 120-277V 50/60Hz					
	Luminaire body options					
	[DPC] Double powder coating					