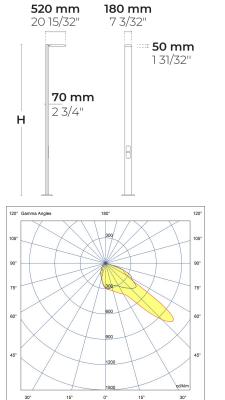
PRIFMA AFX 1 Module



LL2042.861-EN-P4-350-827







[P4] Pedestrian crosswalk distribution

Configuration

Delivered lumens flux2055 lmRated input power18 WColor temperature2700 K CRI 80Luminaire efficacy114 lm/WLamp16 LEDColor Deviation3 SDCMBUG ratingB1-U0-G0	Light distribution	[P4] 20x78°
Color temperature2700 K CRI 80Luminaire efficacy114 lm/WLamp16 LEDColor Deviation3 SDCMBUG ratingB1-U0-G0	Delivered lumens flux	2055 lm
Luminaire efficacy114 lm/WLamp16 LEDColor Deviation3 SDCMBUG ratingB1-U0-G0	Rated input power	18 W
Lamp16 LEDColor Deviation3 SDCMBUG ratingB1-U0-G0	Color temperature	2700 K CRI 80
Color Deviation3 SDCMBUG ratingB1-U0-G0	Luminaire efficacy	114 lm/W
BUG rating B1-U0-G0	Lamp	16 LED
	Color Deviation	3 SDCM
	BUG rating	B1-U0-G0
Lifetime L90 (hour) >102,000	Lifetime L90 (hour)	>102,000
Lifetime L80 (hour) >102,000	Lifetime L80 (hour)	>102,000

Options

Packing box dimensions Pole detail

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	22.66 kg (3 m), 28.15 kg (4 m), 33.64 kg (5 m),
	39.13 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

20" of outdoor use rated flexible power cord 19*8*47 cm

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 H	iguration code Height		Spigot / End diameter
	PAFD.R03.T001-H3	10'	7.1x2.8"	
1	PAFD.R03.T001-H4	13.1'	7.1x2.8"	
	PAFD.R03.T001-H5	16.4'	7.1x2.8"	
	PAFD.R03.T001-H6	19.7'	7.1x2.8"	

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Project na	me				Туре	Quantity	
Date	Date Note						
LL2042.861-EN-P4-350-827							

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[350] 18 W	[827] 2700 K CRI 80	[ONOFF] On/Off	[HM1] Black
distribution - 20x78° [T1] Type I - 111x48°	[500] 25 W	[830] 3000 K CRI 80	[DALI] DALI	[HM2] Dark gray
[T2] Type II - 133x48°	[700] 35 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]	[BS] Backlight Shield			
13.1' [H5] 16.4' [H6] 19.7' [HC]	[CLO] Constant light output	_		
	Consult the factory	_		
	[UNI] 120-277V 50/60Hz	_		
	Luminaire body options	_		
	[DPC] Double powder coating			
	coating			