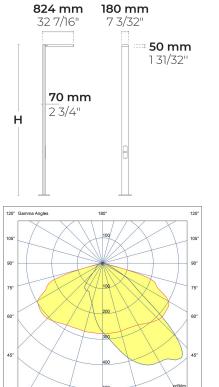
PRIFMA AFX 3 Module



LL2042.863-EN-T2-2-350-830





15°



Type II

Configuration

Delivered lumens flux 6030 lm
Rated input power 50 W
Color temperature 3000 K CRI 80
Luminaire efficacy 118 lm/W
Lamp 48 LED
Color Deviation 3 SDCM
BUG rating B1-U0-G1
Lifetime L90 (hour) >102,000
Lifetime L80 (hour) >102,000

Options

Power cord

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	25.53 kg (3 m), 31.02 kg (4 m),36.51 kg (5 m), 42
	kg (6 m)
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	10/6 kV
protection	
Power factor	> 0.97
Through wiring	Single power cord entry
Operating	-4050°C
temperature	

20" of outdoor use rated flexible power cord 19*8*77 cm

Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

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Poles (Included)

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"	

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Project na	me			Туре	Quantity	
Date		Note				
LL2042.863-EN-T2-2-350-830						

Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 149x54°	[350] 50 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[P4] Pedestrian crosswalk distribution - 20x78° [T1] Type I - 111x48°	[500] 72 W	[827] 2700 K CRI 80	[DALI] DALI	[HM2] Dark gray
	[700] 100 W	[740] 4000 K CRI 70		[HM3] Anthracite gray
[T2] Type II - 133x48°		[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			
[H5]	Light output	_		
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			