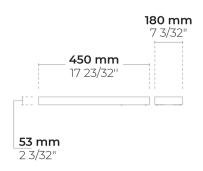
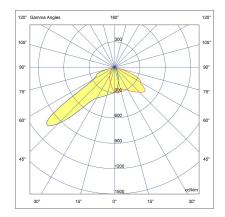
PRIFMA W AFX 1 Module



LW2042.861-US-P4-700-830









[P4] Pedestrian crosswalk distribution

Configuration

Delivered lumens flux3770 lmRated input power35 WColor temperature3000 K CRI 80Luminaire efficacy107 lm/WLamp16 LEDColor Deviation3 SDCMBUG ratingB1-U0-G1Lifetime L 90 (hour)>102 000	Light distribution	[P4] 20x78°
Color temperature3000 K CRI 80Luminaire efficacy107 lm/WLamp16 LEDColor Deviation3 SDCMBUG ratingB1-U0-G1	Delivered lumens flux	3770 lm
Luminaire efficacy107 lm/WLamp16 LEDColor Deviation3 SDCMBUG ratingB1-U0-G1	Rated input power	35 W
Lamp16 LEDColor Deviation3 SDCMBUG ratingB1-U0-G1	Color temperature	3000 K CRI 80
Color Deviation3 SDCMBUG ratingB1-U0-G1	Luminaire efficacy	107 lm/W
BUG rating B1-U0-G1	Lamp	16 LED
	Color Deviation	3 SDCM
Lifetime L90 (hour) >102.000	BUG rating	B1-U0-G1
	Lifetime L90 (hour)	>102,000
Lifetime L80 (hour) >102,000	Lifetime L80 (hour)	>102,000

Options

Technical information

Mounting	Wall 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	120-277V 50/60Hz
Insulation class	Class I
Weight	9.46 lbs
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
Notes	3000K CCT or warmer must be selected to be

3000K CCT or warmer must be selected to be DarkSky International certified.

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We reserve the right to change specifications without prior written notice. Edition: 18.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project na	me				Туре	Quantity	
Date		Note					
LW2042	.861-US-F	94-700-83	0	_			

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[700] 35 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
distribution - 20x78° [T1] Type I - 111x48°	[350] 18 W	[827] 2700 K CRI 80	[0-10V] 0-10V	[HM2] Dark gray
[T2] Type II - 133x48°	[500] 25 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 (Pleas specify RAL code)
Extras				
Luminaire body options	-			

[DPC] Double powder coating