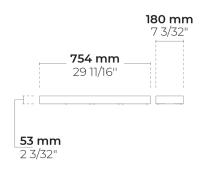
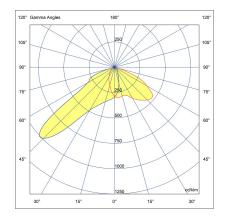
PRIFMA W AFX 3 Module



LW2042.863-US-P4-700-840









[P4] Pedestrian crosswalk distribution

Configuration

Delivered lumens flux11635 lmRated input power100 WColor temperature4000 K CRI 80Luminaire efficacy120 lm/WLamp48 LEDColor Deviation4 SDCM
Color temperature4000 K CRI 80Luminaire efficacy120 lm/WLamp48 LED
Luminaire efficacy120 lm/WLamp48 LED
Lamp 48 LED
Color Deviation 4 SDCM
BUG rating B2-U1-G2
Lifetime L90 (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	13.86 lbs
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	6/6 kV
protection	
Power factor	> 0.95
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: 17.05.2024. 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	.863-US-F	94-700-84	0			

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk	[700] 100 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
distribution - 20x78° [T1] Type I - 111x48°	[350] 50 W	[827] 2700 K CRI 80	[0-10V] 0-10V	[HM2] Dark gray
[T2] Type II - 133x48°	[500] 72 W	[830] 3000 K CRI 80		[HM3] Anthracite gray
[T2] Type II - 149x54°		[740] 4000 K CRI 70		[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				I
Luminaire body options	1			

[DPC] Double powder coating