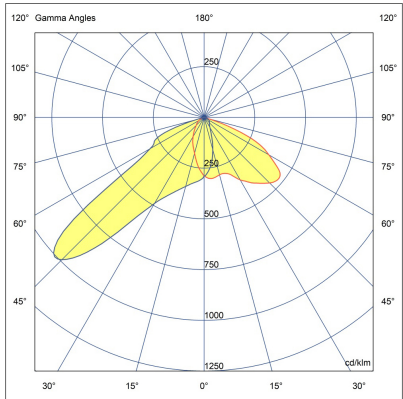


PRIFMA W AFX 3 Module



LW2042.863-US-P4-700-827



[P4]

Pedestrian crosswalk
distribution

HEPER USA LLC
W227 N546 Westmound Drive Waukesha, 53186
Wisconsin, United States
+1 312 910 9740
infoUS@hepergroup.com

Configuration

Light distribution	[P4] 20x78°
Delivered lumens flux	11635 lm
Rated input power	100 W
Color temperature	2700 K CRI 80
Luminaire efficacy	110 lm/W
Lamp	48 LED
Color Deviation	3 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 protection	6/6 kV
Power factor	> 0.95
Through wiring	Single power cord entry
Operating temperature	-40...50°C
Power cord	20" of outdoor use rated flexible power cord
Notes	3000K CCT or warmer must be selected to be DarkSky International certified.

We reserve the right to change specifications without prior written notice. Edition: 19.05.2024. For current version visit heperlighting.com. All flux ($\pm 7\%$ tolerance) and power values ($\pm 10\%$ tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project name				Type		Quantity	
Date		Note					
LW2042.863-US-P4-700-827-__-__-__							

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk distribution - 20x78°	[700] 100 W	[827] 2700 K CRI 80	[ONOFF] On/Off	[HM1] Black
[T1] Type I - 111x48°	[350] 50 W	[830] 3000 K CRI 80	[0-10V] 0-10V	[HM2] Dark gray
[T2] Type II - 133x48°	[500] 72 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)
Extras				
Luminaire body options				
[DPC] Double powder coating				