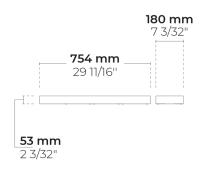
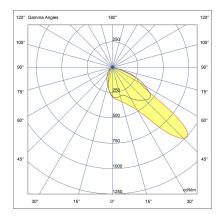
# **PRIFMA W AFX 3 Module**



## LW2042.863-EN-P4-500-840









**[P4]** Pedestrian crosswalk distribution

#### Configuration

Delivered lumens flux9020 lmRated input power72 WColor temperature4000 K CRI 80Luminaire efficacy120 lm/WLamp48 LEDColor Deviation4 SDCMBUG ratingB2-U1-G1Lifetime L90 (hour)>102,000Lifetime L80 (hour)>102,000	Light distribution	[P4] 20x78°
Color temperature4000 K CRI 80Luminaire efficacy120 lm/WLamp48 LEDColor Deviation4 SDCMBUG ratingB2-U1-G1Lifetime L90 (hour)>102,000	Delivered lumens flux	9020 lm
Luminaire efficacy120 lm/WLamp48 LEDColor Deviation4 SDCMBUG ratingB2-U1-G1Lifetime L90 (hour)>102,000	Rated input power	72 W
Lamp48 LEDColor Deviation4 SDCMBUG ratingB2-U1-G1Lifetime L90 (hour)>102,000	Color temperature	4000 K CRI 80
Color Deviation 4 SDCM   BUG rating B2-U1-G1   Lifetime L90 (hour) >102,000	Luminaire efficacy	120 lm/W
BUG rating B2-U1-G1   Lifetime L90 (hour) >102,000	Lamp	48 LED
Lifetime L90 (hour) >102,000	Color Deviation	4 SDCM
	BUG rating	B2-U1-G1
Lifetime L80 (hour) >102,000	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	220-240V 50/60Hz
Insulation class	Class I
Weight	6.3 kg
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	
Power cord	20" of outdoor use rated flexible power cord
Packing box	19*8*77 cm
dimensions	

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com 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 na	me			Туре	Quantity	
Date			Note			
LW2042	.863-EN-F	P4-500-84	0			

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[P4]</b> Pedestrian crosswalk	<b>[500]</b> 72 W	<b>[840]</b> 4000 K CRI 80	<b>[ONOFF]</b> On/Off	[HM1] Black
distribution - 20x78° [ <b>T1]</b> Type I - 111x48° <b>[T2]</b> Type II - 133x48° <b>[T2]</b> Type II - 149x54° <b>[T3]</b> Type III - 143x63° <b>[T4]</b> Type IV - 117x64° <b>[T5]</b> Type V - 117°	<b>[350]</b> 50 W <b>[700]</b> 100 W	[ <b>827]</b> 2700 K CRI 80 [ <b>830]</b> 3000 K CRI 80 [ <b>740]</b> 4000 K CRI 70	<b>[DALI]</b> DALI	[HM2] Dark gray [HM3] Anthracite gray [HM4] Light gray [HM5] White [HM6] Bronze [CC] Custom color (Pleas specify RAL code)

#### Extras

- Light output
- [BS]

Backlight Shield

## [CLO]

Constant light output

#### Consult the factory

[UNI]

120-277V 50/60Hz

Luminaire body options

### [DPC]

Double powder coating