PRIFMA W AFX 3 Module

LW2042.863-US-T5-500-840

180 mm
7 3/32"

754 mm
29 11/16"

53 mm
2 3/32"
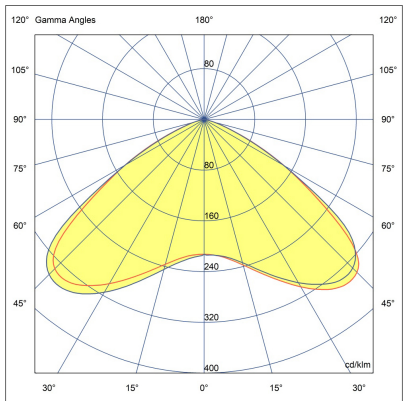
[T5]
Type V

Configuration

Light distribution	[T5] 117°
Delivered lumens flux	9130 lm
Rated input power	72 W
Color temperature	4000 K CRI 80
Luminaire efficacy	121 lm/W
Lamp	48 LED
Color Deviation	4 SDCM
BUG rating	B3-U0-G0
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.

LW2042.863-US-T5-500-840-___-___-___

Light distribution	Rated input power	Color temperature	Control	Product colors	
[T5] Type V - 117°	**[500]** 72 W	**[840]** 4000 K CRI 80	**[ONOFF]** On/Off	**[HM1]** Black	⬛
[P4] Pedestrian crosswalk distribution - 20x78°	**[350]** 50 W	**[827]** 2700 K CRI 80	**[0-10V]** 0-10V	**[HM2]** Dark gray	⬛
[T1] Type I - 111x48°	**[700]** 100 W	**[830]** 3000 K CRI 80		**[HM3]** Anthracite gray	⬛
[T2] Type II - 133x48°		**[740]** 4000 K CRI 70		**[HM4]** Light gray	⬜
[T2] Type II - 149x54°				**[HM5]** White	⬜
[T3] Type III - 143x63°				**[HM6]** Bronze	⬛
[T4] Type IV - 117x64°				**[CC]** Custom color (Please specify RAL code)	🌈

Extras
Luminaire body options
[DPC] Double powder coating