

PRIFMA W AFX 1 Module



IK08 IP66



LW2042.861-US-T2-500-840-UNI-C1



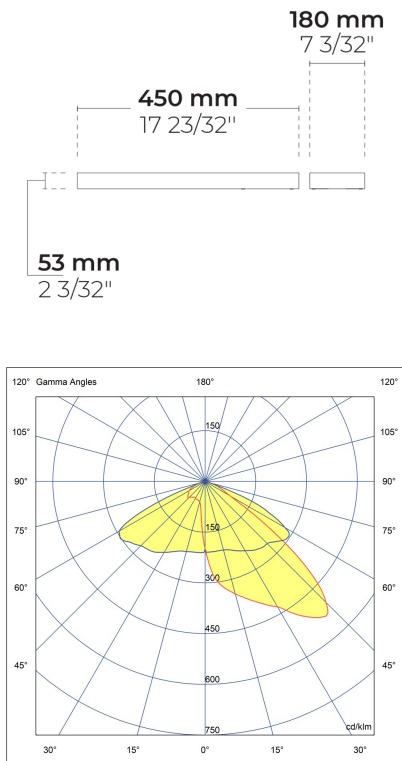
Variant

Light distribution	[T2] 133x48°
Delivered lumens flux	2935 lm
Rated input power	25 W
Colour temperature	4000 K CRI 80
Luminaire efficacy	117 lm/W
Lamp	16 LED
MacAdam Ellipse	4 SDCM
BUG rating	B1-U0-G0
Lifetime L90B50 (hour)	>102,000
Lifetime L80B50 (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 protection	6/4 kV
Power factor	> 0.96
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	0.5 m of flexible cable
Notes	3000K CCT or warmer must be selected to be DarkSky International certified.



[T2]

Type II, Asymmetric,
Side throw

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We reserve the right to change specifications without prior written notice. Edition: 02.06.2024.
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 name		Type		Quantity	
Date		Note			
LW2042.861-US-T2-500-840-__-UNI-C1-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[T2] Type II, Asymmetric, Side throw - 133x48°	[500] 25 W	[840] 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[P4] Special pedestrian road distribution-right side traffic - 20x78°	[350] 18 W	[827] 2700 K CRI 80	[0-10V] 0-10V	[HM2] Dark grey
[T1] Type I, Asymmetric, Side throw - 111x48°	[700] 35 W	[830] 3000 K CRI 80		[HM3] Anthracite grey
[T2] Type II, Asymmetric, Side throw - 149x54°				[HM4] Light grey
[T3] Type III, Asymmetric, Side throw - 143x63°				[HM5] White
[T4] Type IV, Asymmetric, Forward throw - 117x64°				[HM6] Bronze
[T5] Type V, Symmetric - 117°				[CC] Custom colour (Please specify RAL code)
Extras				
Luminaire body options				
[DPC] Double powder coating				