DOMINO W AFX 1 Module

LW7031.861-US-P4-500-740

186 mm
7 21/64"

600 mm
23 5/8"

120 mm
4 23/32"
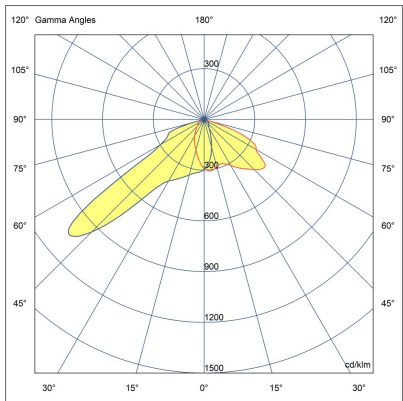
[P4]
Pedestrian crosswalk
distribution

Configuration

Light distribution	[P4] 20x78°
Delivered lumens flux	3400 lm
Rated input power	25 W
Color temperature	4000 K CRI 70
Luminaire efficacy	136 lm/W
Lamp	16 LED
Color Deviation	4 SDCM
BUG rating	B1-U0-G1
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

Options

Technical information

Mounting	Surface or 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	11 lbs
LED module	High power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	10/6 kV
Power factor	> 0.95
Through wiring	Single power cord entry
Operating temperature	-40...50°C
Power cord	8" of 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: 22.05.2024. 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 name			Type		Quantity	
Date		Note				

LW7031.861-US-P4-500-740-___-___-___-___-___

Light distribution	Rated input power	Color temperature	Control	Product colors	
[P4] Pedestrian crosswalk distribution - 20x78°	**[500]** 25 W	**[740]** 4000 K CRI 70	**[ONOFF]** On/Off	**[HM1]** Black	
[T1] Type I - 111x48°	**[350]** 18 W	**[827]** 2700 K CRI 80	**[0-10V]** 0-10V	**[HM2]** Dark gray	
[T2] Type II - 133x48°	**[700]** 35 W	**[830]** 3000 K CRI 80		**[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
Connectivity
[NM7] 7 Pin NEMA socket
Consult the factory
[MS] Motion sensor
Luminaire body options
[DPC] Double powder coating

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