

# DOMINO AFX 2 Module



LP4034.862-US-T3-500-840



[T3]  
Type III

## Configuration

Light distribution	[T3] 143x63°
Delivered lumens flux	5390 lm
Rated input power	48 W
Color temperature	4000 K CRI 80
Luminaire efficacy	122 lm/W
Lamp	32 LED
Color Deviation	4 SDCM
BUG rating	B1-U1-G1
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

## Options

## Technical information

Mounting	Surface 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	97.04 lbs (13'), 108.26 lbs (16.5'), 119.48 lbs (20')
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	20' of outdoor use rated flexible power cord
Pole detail	Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

## Notes

3000K CCT or warmer must be selected to be DarkSky International certified.

# Poles (Included)

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## Product specific poles with base plate



Configuration code	Height	Diameter / Dimensions	Spigot / End diameter
PAFD.R01.T003-H4	13.1'	7.1x4.7"	
PAFD.R01.T003-H5	16.4'	7.1x4.7"	
PAFD.R01.T003-H6	19.7'	7.1x4.7"	

Project name					Type		Quantity	
Date		Note						

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Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T3]</b> Type III - 143x63°	<b>[500]</b> 48 W	<b>[840]</b> 4000 K CRI 80	<b>[ONOFF]</b> On/Off	<b>[HM1]</b> Black
<b>[P4]</b> Pedestrian crosswalk distribution - 20x78°	<b>[350]</b> 34 W	<b>[827]</b> 2700 K CRI 80	<b>[0-10V]</b> 0-10V	<b>[HM2]</b> Dark gray
<b>[T1]</b> Type I - 111x48°	<b>[700]</b> 67 W	<b>[830]</b> 3000 K CRI 80		<b>[HM3]</b> Anthracite gray
<b>[T2]</b> Type II - 133x48°		<b>[740]</b> 4000 K CRI 70		<b>[HM4]</b> Light gray
<b>[T2]</b> Type II - 149x54°				<b>[HM5]</b> White
<b>[T4]</b> Type IV - 117x64°				<b>[HM6]</b> Bronze
<b>[T5]</b> Type V - 117°				<b>[CC]</b> Custom color (Please specify RAL code)

Height	Extras
<b>[H4]</b> 13.1'  <b>[H5]</b> 16.4'  <b>[H6]</b> 19.7'  <b>[HC]</b>	<b>Connectivity</b>
	<b>[NM7]</b> 7 Pin NEMA socket
	<b>Consult the factory</b>
	<b>[MS]</b> Motion sensor
	<b>Luminaire body options</b>
	<b>[DPC]</b> Double powder coating