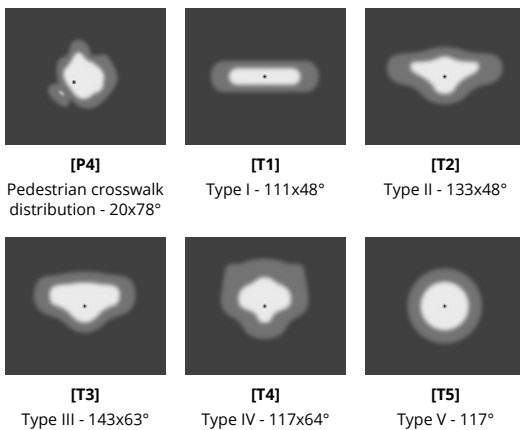
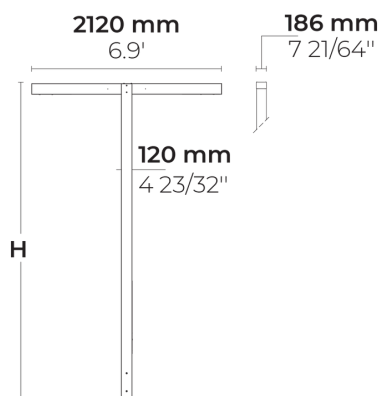


DOMINO AFX 2 Module Duo

LP4091.862-US



NEW



Configurations

Light distribution	[P4] 20x78°, [T1] 111x48°, [T2] 133x48°, [T3] 143x63°, [T4] 117x64°, [T5] 117°
Delivered lumens flux	7565 - 18625 lm
Rated input power	68 - 135 W
Color temperature	2700 K CRI 80, 3000 K CRI 80, 4000 K CRI 70, 4000 K CRI 80
BUG rating	B2-U0-G1, B1-U0-G1, B1-U0-G0, B2-U0-G0, B3-U0-G1, B2-U1-G1, B1-U1-G1, B3-U0-G0
Lifetime L90 (hour)	>102, 000
Lifetime L80 (hour)	>102, 000

Options

Control	On/Off, 0-10V
Product colors	On/Off, 0-10V
Height	13.1', 16.4', 19.7',
Extras	
Connectivity	7 Pin NEMA socket
Consult the factory	Motion sensor
Luminaire body options	Double powder coating

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	118.69 lbs (13'), 129.91 lbs (16.5'), 141.13 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

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We reserve the right to change specifications without prior written notice. Edition: 28.12.2023. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Poles (Included)








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			

LP4091.862-US- _____

Light distribution	Rated input power	Color temperature	Control	Product colors
[P4] Pedestrian crosswalk distribution - 20x78° [T1] Type I - 111x48° [T2] Type II - 133x48° [T3] Type III - 143x63° [T4] Type IV - 117x64° [T5] Type V - 117°	[350] 68 W [500] 97 W [700] 135 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [740] 4000 K CRI 70 [840] 4000 K CRI 80	[ONOFF] On/Off [0-10V] 0-10V	[HM1]  Black [HM2]  Dark gray [HM3]  Anthracite gray [HM4]  Light gray [HM5]  White [HM6]  Bronze [CC]  Custom color (Please specify RAL code)
Height	Extras			
[H4] 13.1' [H5] 16.4' [H6] 19.7' [HC]	Connectivity			
	[NM7] 7 Pin NEMA socket			
	Consult the factory			
	[MS] Motion sensor			
	Luminaire body options			
	[DPC] Double powder coating			

Configuration code	Light distribution	Delivered lumens flux	Rated input power	Color temperature	Control
LP4091.862-US-T1-350-740	[T1] Type I - 111x48°	9650 lm	68 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T1-350-827	[T1] Type I - 111x48°	8470 lm	68 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T1-350-830	[T1] Type I - 111x48°	8470 lm	68 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T1-350-840	[T1] Type I - 111x48°	8470 lm	68 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T1-500-740	[T1] Type I - 111x48°	14345 lm	97 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T1-500-827	[T1] Type I - 111x48°	11585 lm	97 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T1-500-830	[T1] Type I - 111x48°	11585 lm	97 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T1-500-840	[T1] Type I - 111x48°	11585 lm	97 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T1-700-740	[T1] Type I - 111x48°	18625 lm	135 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T1-700-827	[T1] Type I - 111x48°	14995 lm	135 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T1-700-830	[T1] Type I - 111x48°	14995 lm	135 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T1-700-840	[T1] Type I - 111x48°	14995 lm	135 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-2-350-740	[T2] Type II - 133x48°	9015 lm	68 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T2-2-350-827	[T2] Type II - 133x48°	7910 lm	68 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-2-350-830	[T2] Type II - 133x48°	7910 lm	68 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-2-350-840	[T2] Type II - 133x48°	7910 lm	68 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-2-500-740	[T2] Type II - 133x48°	13395 lm	97 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T2-2-500-827	[T2] Type II - 133x48°	11745 lm	97 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-2-500-830	[T2] Type II - 133x48°	11745 lm	97 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-2-500-840	[T2] Type II - 133x48°	11745 lm	97 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-2-700-740	[T2] Type II - 133x48°	17785 lm	135 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T2-2-700-827	[T2] Type II - 133x48°	15200 lm	135 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-2-700-830	[T2] Type II - 133x48°	15200 lm	135 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-2-700-840	[T2] Type II - 133x48°	15200 lm	135 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-350-740	[T2] Type II - 133x48°	9015 lm	68 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T2-350-827	[T2] Type II - 133x48°	7910 lm	68 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-350-830	[T2] Type II - 133x48°	7910 lm	68 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-350-840	[T2] Type II - 133x48°	7910 lm	68 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-500-740	[T2] Type II - 133x48°	13395 lm	97 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T2-500-827	[T2] Type II - 133x48°	11745 lm	97 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-500-830	[T2] Type II - 133x48°	11745 lm	97 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-500-840	[T2] Type II - 133x48°	11745 lm	97 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-700-740	[T2] Type II - 133x48°	17785 lm	135 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T2-700-827	[T2] Type II - 133x48°	15200 lm	135 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-700-830	[T2] Type II - 133x48°	15200 lm	135 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T2-700-840	[T2] Type II - 133x48°	15200 lm	135 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T3-350-740	[T3] Type III - 143x63°	8625 lm	68 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T3-350-827	[T3] Type III - 143x63°	7565 lm	68 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T3-350-830	[T3] Type III - 143x63°	7565 lm	68 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T3-350-840	[T3] Type III - 143x63°	7565 lm	68 W	4000 K CRI 80	On/Off, 0-10V

LP4091.862-US-T3-500-740	[T3] Type III - 143x63°	12800 lm	97 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T3-500-827	[T3] Type III - 143x63°	10780 lm	97 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T3-500-830	[T3] Type III - 143x63°	10780 lm	97 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T3-500-840	[T3] Type III - 143x63°	10780 lm	97 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T3-700-740	[T3] Type III - 143x63°	16620 lm	135 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T3-700-827	[T3] Type III - 143x63°	13955 lm	135 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T3-700-830	[T3] Type III - 143x63°	13955 lm	135 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T3-700-840	[T3] Type III - 143x63°	13955 lm	135 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T4-350-740	[T4] Type IV - 117x64°	9035 lm	68 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T4-350-827	[T4] Type IV - 117x64°	7930 lm	68 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T4-350-830	[T4] Type IV - 117x64°	7930 lm	68 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T4-350-840	[T4] Type IV - 117x64°	7930 lm	68 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T4-500-740	[T4] Type IV - 117x64°	13425 lm	97 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T4-500-827	[T4] Type IV - 117x64°	11210 lm	97 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T4-500-830	[T4] Type IV - 117x64°	11210 lm	97 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T4-500-840	[T4] Type IV - 117x64°	11210 lm	97 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T4-700-740	[T4] Type IV - 117x64°	17425 lm	135 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T4-700-827	[T4] Type IV - 117x64°	14510 lm	135 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T4-700-830	[T4] Type IV - 117x64°	14510 lm	135 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T4-700-840	[T4] Type IV - 117x64°	14510 lm	135 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T5-350-740	[T5] Type V - 117°	9375 lm	68 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T5-350-827	[T5] Type V - 117°	8230 lm	68 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T5-350-830	[T5] Type V - 117°	8230 lm	68 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T5-350-840	[T5] Type V - 117°	8230 lm	68 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T5-500-740	[T5] Type V - 117°	13940 lm	97 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T5-500-827	[T5] Type V - 117°	11815 lm	97 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T5-500-830	[T5] Type V - 117°	11815 lm	97 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T5-500-840	[T5] Type V - 117°	11815 lm	97 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T5-700-740	[T5] Type V - 117°	18085 lm	135 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-T5-700-827	[T5] Type V - 117°	15290 lm	135 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-T5-700-830	[T5] Type V - 117°	15290 lm	135 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-T5-700-840	[T5] Type V - 117°	15290 lm	135 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-P4-350-740	[P4] Pedestrian crosswalk distribution - 20x78°	9375 lm	68 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-P4-350-827	[P4] Pedestrian crosswalk distribution - 20x78°	8230 lm	68 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-P4-350-830	[P4] Pedestrian crosswalk distribution - 20x78°	8230 lm	68 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-P4-350-840	[P4] Pedestrian crosswalk distribution - 20x78°	8230 lm	68 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-P4-500-740	[P4] Pedestrian crosswalk distribution - 20x78°	13940 lm	97 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-P4-500-827	[P4] Pedestrian crosswalk distribution - 20x78°	11655 lm	97 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-P4-500-830	[P4] Pedestrian crosswalk distribution - 20x78°	11655 lm	97 W	3000 K CRI 80	On/Off, 0-10V

LP4091.862-US-P4-500-840	[P4] Pedestrian crosswalk distribution - 20x78°	11655 lm	97 W	4000 K CRI 80	On/Off, 0-10V
LP4091.862-US-P4-700-740	[P4] Pedestrian crosswalk distribution - 20x78°	18100 lm	135 W	4000 K CRI 70	On/Off, 0-10V
LP4091.862-US-P4-700-827	[P4] Pedestrian crosswalk distribution - 20x78°	15030 lm	135 W	2700 K CRI 80	On/Off, 0-10V
LP4091.862-US-P4-700-830	[P4] Pedestrian crosswalk distribution - 20x78°	15030 lm	135 W	3000 K CRI 80	On/Off, 0-10V
LP4091.862-US-P4-700-840	[P4] Pedestrian crosswalk distribution - 20x78°	15030 lm	135 W	4000 K CRI 80	On/Off, 0-10V