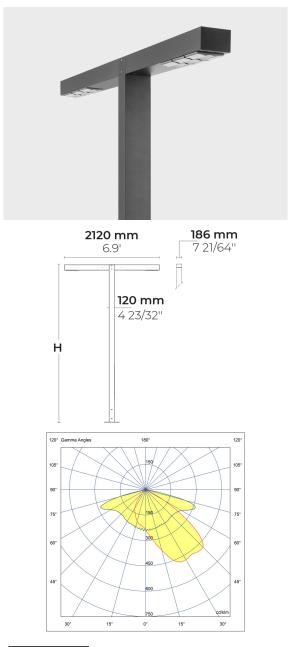
# **DOMINO ML EVO 3 Module** Duo



## LP4091.683-US-T2-700-830





[T2] Type II

## Configuration

Light distribution	[T2] 130x85°
Delivered lumens flux	22070 lm
Rated input power	202 W
Color temperature	4000 K CRI 80
Luminaire efficacy	106 lm/W
Lamp	24 LED
Color Deviation	5 SDCM
BUG rating	B2-U0-G2
Photobiological safety	Risk group 0
Lifetime L90 (hour)	>60,000
Lifetime L80 (hour)	>60,000

#### Options

Operating

temperature Pole detail

#### Technical information

Mounting Housing	Surface mountable Corrosion resistant, marine grade aluminum
Finishing	housing Chromate conversion pretreatment followed by electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Silicone
Lens / Reflector	High reflectance aluminium coating,
	multifaceted micro reflector
Glass / Diffusor	Bio-based, enriched with bisphenol A diffusor
Impact protection	IK08
Ingress protection	IP66
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	182.57 lbs (13'), 193.79 lbs (16.5'), 205.01 lbs
	(20')
LED module	Multi-chip high power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	6/6 kV
protection	
Power factor	> 0.95
Through wiring	Single power cord entry

Single power cord entry -40...50°C

Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

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# Product specific poles with base plate

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

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Project na	me			Туре	(	Quantity		
Date			Note					
LP4091.	683-US-T	2-700-830	)					

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[T2]</b> Type II - 130x85°	[ <b>700]</b> 202 W	<b>[840]</b> 4000 K CRI 80	<b>[ONOFF]</b> On/Off	[HM1] Black
		<b>[827]</b> 2700 K CRI 80	<b>[0-10V]</b> 0-10V	[HM2] Dark gray
		<b>[830]</b> 3000 K CRI 80		[HM3] Anthracite gray
		<b>[740]</b> 4000 K CRI 70		[HM4] Light gray
				<b>[HM5]</b> White
				[HM6] Bronze
				[CC] (Custom color (Pleas specify RAL code)
Height	Extras			
[H4]	Connectivity	_		
13.1' [H5] 16.4' [H6] 19.7' [HC]	<b>[NM7]</b> 7 Pin NEMA socket			
	Consult the factory			
	[MS] Motion sensor			
	Luminaire body options			
	<b>[DPC]</b> Double powder coating			