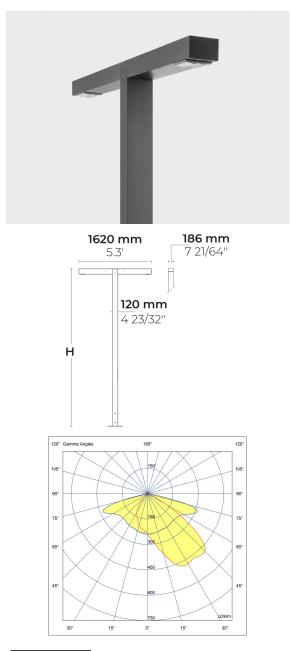
# DOMINO ML EVO 1 Module Duo



### LP4091.681-US-T2-700-830





**[T2]** Type II

## Configuration

Light distribution	[T2] 130x85°
Delivered lumens flux	5891 lm
Rated input power	70 W
Color temperature	3000 K CRI 80
Luminaire efficacy	84 lm/W
Lamp	8 LED
Color Deviation	5 SDCM
BUG rating	B1-U0-G1
Photobiological safety	Risk group 0
Lifetime L90 (hour)	>60,000
Lifetime L80 (hour)	>60,000

#### Options

Through wiring

Operating

temperature Pole detail

#### **Technical information**

Mounting Housing	Surface mountable Corrosion resistant, marine grade aluminum
0	housing
Finishing	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	110.77 lbs (13'), 121.99 lbs (16.5'), 133.21 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

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	leight	Diameter / Dimensions	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.	681-US-T	2-700-830	)				

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