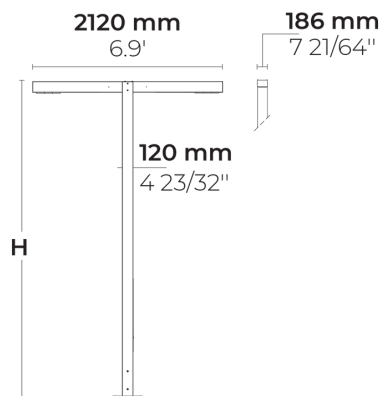


DOMINO ML EVO 3 Module Duo

LP4091.683-US



[T2]
Type II - 130x85°

Configurations

Light distribution	[T2] 130x85°
Delivered lumens flux	17466 - 22070 lm
Rated input power	202 W
Color temperature	2700 K CRI 80, 3000 K CRI 80, 4000 K CRI 70, 4000 K CRI 80
BUG rating	B2-U0-G2, B2-U0-G1
Lifetime L90 (hour)	>60, 000
Lifetime L80 (hour)	>60, 000

Options

Control	On/Off, 0-10V
Product colors	
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	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 protection	6/6 kV
Power factor	> 0.95
Through wiring	Single power cord entry
Operating temperature	-40...50°C
Pole detail	Poles are supplied with flange plate. Flange cover and anchorage can be ordered separately. Embedded base is optional

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			

LP4091.683-US- _ _ _ _ _

Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 130x85°	[700] 202 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
LP4091.683-US-T2-700-740	[T2] Type II - 130x85°	20692 lm	202 W	4000 K CRI 70	On/Off, 0-10V
LP4091.683-US-T2-700-827	[T2] Type II - 130x85°	17466 lm	202 W	2700 K CRI 80	On/Off, 0-10V
LP4091.683-US-T2-700-830	[T2] Type II - 130x85°	22070 lm	202 W	4000 K CRI 80	On/Off, 0-10V
LP4091.683-US-T2-700-840	[T2] Type II - 130x85°	17675 lm	202 W	3000 K CRI 80	On/Off, 0-10V