OLIVA ML EVO 4 Module

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LL2002.684-US-T2-700-830







[**T2**] Type II

Configuration

Light distribution [T2] 130x85° Delivered lumens flux 15104 lm Rated input power 135 W **Color temperature** 3000 K CRI 80 Luminaire efficacy 112 lm/W Lamp 16 LED **Color Deviation** 3 SDCM B3-U0-G2 **BUG** rating **Photobiological safety** Risk group 0 >72,600 Lifetime L90 (hour) Lifetime L80 (hour) >72,600

Options

Technical information

Mounting Direct pole or side bracket mountable. Tenon: $\emptyset 2\ 1/4$ " x 4" Tilt angle $+15^{\circ}/-15^{\circ}$

Housing Corrosion resistant, die-cast, 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 High reflectance aluminium coating,

multifaceted micro reflector

Glass / Diffusor Bio-based, enriched with bisphenol A diffusor Impact protection IK08

Ingress protection IP66

Input voltage120-277V 50/60HzInsulation classClass IWind catching area4.5 ft²

(EPA)

Weight 38 lbs

LED module Multi-chip high power LEDs on metal-core PCB
Driver Internal LED driver

Driver surge 6/4 kV

protection

Power factor > 0.98
Through wiring Single power cord entry

Operating -40...50°C

temperature

and applicable standards.

Power cord
20" of outdoor use rated flexible power cord
Notes
LED ring will be delivered with Red light color

(R1) as standard. Please check Extras for Green (G1) and Blue (B1).

Project name					Туре	Quantity	
Date			Note				

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Light distribution	Rated input power	Color temperature	Control	Product colors
[T2] Type II - 130x85°	[700] 135 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
		[740] 4000 K CRI 70	[0-10V] 0-10V	[HM2] Dark gray
				[HM3] Anthracite gray
				[HM4] Light gray
				[HM5] White
				[HM6] Bronze
				[CC] Custom color (Please specify RAL code)

Extras

External surge protection

[SP10]

10 kV

Light output

[B1]

LED ring with Blue light color

[G1]

LED ring with Green light color

Luminaire body options

DPC1

Double powder coating