OLIVA ML EVO 4 Module

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LL2002.684-US-T2-700-740







Type II

Configuration

Light distribution [T2] 130x85° Delivered lumens flux 16240 lm Rated input power 135 W **Color temperature** 4000 K CRI 70 Luminaire efficacy 120 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

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

multifaceted micro reflector

High reflectance aluminium coating,

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

Impact protectionIK08Ingress protectionIP66Input voltage120-277V 50/60Hz

Insulation class Class I
Wind catching area 4.5 ft²

(EPA)
Weight 38 lbs

LED moduleMulti-chip high power LEDs on metal-core PCBDriverInternal LED driverDriver surge6/4 kV

protection

Lens / Reflector

Power factor > 0.98
Through wiring Single power cord entry
Operating -40...50°C

temperature

and applicable standards.

Power cord20" of outdoor use rated flexible power cordNotesLED 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 | [740] 4000 K CRI 70 | [ONOFF] On/Off | [HM1] Black |
| | | [830] 3000 K CRI 80 | [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

IDPC1

Double powder coating