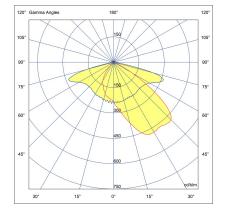
#### **PRIFMA ML EVO 1 Module**

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#### LL2042.681-US-T2-700-740









**[T2]** Type II

#### Configuration

**Light distribution** [T2] 130x85° Delivered lumens flux 3448 lm Rated input power 35 W **Color temperature** 4000 K CRI 70 Luminaire efficacy 98 lm/W Lamp 4 I FD **Color Deviation** 5 SDCM B1-U0-G1 **BUG** rating **Photobiological safety** Risk group 0 >60,000 Lifetime L90 (hour) Lifetime L80 (hour) >60,000

#### Options

#### 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) Liquid silicone Gasket High reflectance aluminium coating, Lens / Reflector multifaceted micro reflector Glass / Diffusor Bio-based, enriched with bisphenol A diffusor Impact protection Ingress protection IP66 Input voltage 120-277V 50/60Hz **Insulation class** Class I Weight 50.22 lbs(10'), 62.37 lbs(13'), 74.44 lbs(16.5'), 86.52 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 Operating -40...50°C temperature Poles are supplied with flange plate. Flange Pole detail

> cover and anchorage can be ordered separately. Embedded base is optional

and applicable standards.

### Product specific poles with base plate

| Configuration code I | Height   | Diameter /<br>Dimensions   | Spigot / End<br>diameter  |
|----------------------|--|--|---|
| PAFD.R03.T001-H3     | 10'  | 7.1x2.8"   |   |
| PAFD.R03.T001-H4     | 13.1'  | 7.1x2.8"   |   |
| PAFD.R03.T001-H5     | 16.4'  | 7.1x2.8"   |   |
| PAFD.R03.T001-H6     | 19.7'  | 7.1x2.8"   |   |
|                      | PAFD.R03.T001-H3<br>PAFD.R03.T001-H4<br>PAFD.R03.T001-H5 | PAFD.R03.T001-H3 10'<br>PAFD.R03.T001-H4 13.1'<br>PAFD.R03.T001-H5 16.4' | PAFD.R03.T001-H3 10' 7.1x2.8"<br>PAFD.R03.T001-H4 13.1' 7.1x2.8"<br>PAFD.R03.T001-H5 16.4' 7.1x2.8" |

| Project na | me |      | Туре | Quantity |  |
|------------|----|------|------|----------|--|
| Date       |    | Note |      |          |  |

## LL2042.681-US-T2-700-740-\_\_--\_

| Light distribution               | Rated input power      | Color temperature              | Control                   | Product colors                         |
|----------------------------------|------------------------|--------------------------------|---------------------------|--|
| <b>[T2]</b><br>Type II - 130x85° | [ <b>700</b> ]<br>35 W | [ <b>740]</b><br>4000 K CRI 70 | [ONOFF]<br>On/Off         | [HM1]<br>Black                         |
|                                  |                        | [ <b>827]</b><br>2700 K CRI 80 | [ <b>0-10V</b> ]<br>0-10V | [HM2] Dark gray                        |
|                                  |                        | [ <b>830]</b><br>3000 K CRI 80 |                           | [HM3] Anthracite gray                  |
|                                  |                        | [ <b>840]</b><br>4000 K CRI 80 |                           | [HM4]<br>Light gray                    |
|                                  |                        |                                |                           | [HM5]<br>White                         |
|                                  |                        |                                |                           | [HM6]<br>Bronze                        |
|                                  |                        |                                |                           | Custom color (Please specify RAL code) |
| Height                           | Extras                 |                                |                           |  |
| <b>[H3]</b><br>10'               | Luminaire body options |                                |                           |  |
| <b>[H4]</b><br>13.1'             | [DPC]<br>Double powder |                                |                           |  |
| <b>[H5]</b><br>16.4'             | coating                |                                |                           |  |
| <b>[H6]</b><br>19.7'             |                        |                                |                           |  |
| [НС]                             |                        |                                |                           |  |