

# PRIFMA W ML EVO 2 Module



IK08 IP66



LW2042.682-EN-T2-700-827-ONOFF-EN-C1



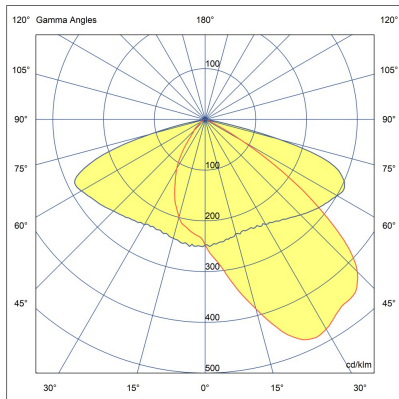
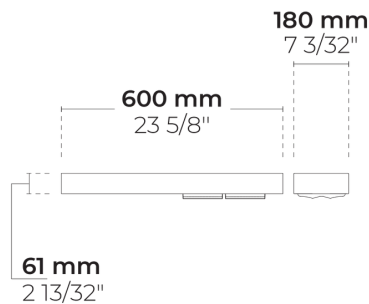
## Variant

|                        |               |
|------------------------|---------------|
| Light distribution     | [T2] 130x85°  |
| Delivered lumens flux  | 5819 lm       |
| Rated input power      | 70 W          |
| Colour temperature     | 2700 K CRI 80 |
| Luminaire efficacy     | 83 lm/W       |
| Lamp                   | 8 LED         |
| MacAdam Ellipse        | 5 SDCM        |
| BUG rating             | B1-U0-G1      |
| Photobiological safety | Risk group 0  |
| Lifetime L90B50 (hour) | >60,000       |
| Lifetime L80B50 (hour) | >60,000       |

## Options

## Technical information

|                         |                                                                           |
|-------------------------|---------------------------------------------------------------------------|
| Mounting                | Wall 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                  | 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 voltage           | 220-240V 50/60Hz                                                          |
| Insulation class        | Class I                                                                   |
| Weight                  | 5.5 kg                                                                    |
| 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 cable entry                                                        |
| Operating temperature   | -40...50°C                                                                |



[T2]

Type II, Asymmetric,  
Side throw

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We reserve the right to change specifications without prior written notice. Edition: 17.05.2024.  
For current version visit [heperlighting.com](http://heperlighting.com). All flux (±7% tolerance) and power values (±10% tolerance) are derived following appropriate IES, CIE, and applicable standards.

|                                                         |  |             |  |                 |  |
|---------------------------------------------------------|--|-------------|--|-----------------|--|
| <b>Project name</b>                                     |  | <b>Type</b> |  | <b>Quantity</b> |  |
| <b>Date</b>                                             |  | <b>Note</b> |  |                 |  |
| <b>LW2042.682-EN-T2-700-827-ONOFF-EN-C1-__-__-__-__</b> |  |             |  |                 |  |

| Light distribution                                          | Rated input power    | Colour temperature            | Control                  | Product colours                                           |
|-------------------------------------------------------------|----------------------|-------------------------------|--------------------------|-----------------------------------------------------------|
| <b>[T2]</b><br>Type II, Asymmetric,<br>Side throw - 130x85° | <b>[700]</b><br>70 W | <b>[827]</b><br>2700 K CRI 80 | <b>[ONOFF]</b><br>On/Off | <b>[HM1]</b><br>Black                                     |
|                                                             |                      | <b>[830]</b><br>3000 K CRI 80 |                          | <b>[HM2]</b><br>Dark grey                                 |
|                                                             |                      | <b>[740]</b><br>4000 K CRI 70 |                          | <b>[HM3]</b><br>Anthracite grey                           |
|                                                             |                      | <b>[840]</b><br>4000 K CRI 80 |                          | <b>[HM4]</b><br>Light grey                                |
|                                                             |                      |                               |                          | <b>[HM5]</b><br>White                                     |
|                                                             |                      |                               |                          | <b>[HM6]</b><br>Bronze                                    |
|                                                             |                      |                               |                          | <b>[CC]</b><br>Custom colour (Please<br>specify RAL code) |
| <b>Extras</b>                                               |                      |                               |                          |                                                           |
| <b>Light output</b>                                         |                      |                               |                          |                                                           |
| <b>[CLO]</b><br>Constant light output                       |                      |                               |                          |                                                           |
| <b>Consult the factory</b>                                  |                      |                               |                          |                                                           |
| <b>[UNI]</b><br>120-277V 50/60Hz                            |                      |                               |                          |                                                           |
| <b>Luminaire body options</b>                               |                      |                               |                          |                                                           |
| <b>[DPC]</b><br>Double powder coating                       |                      |                               |                          |                                                           |