

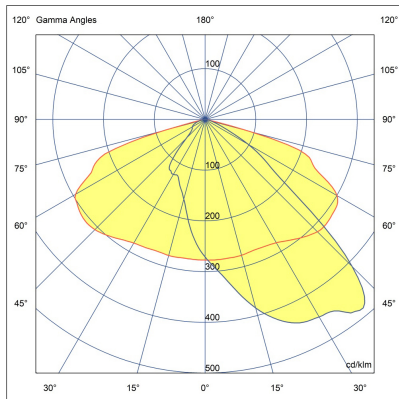
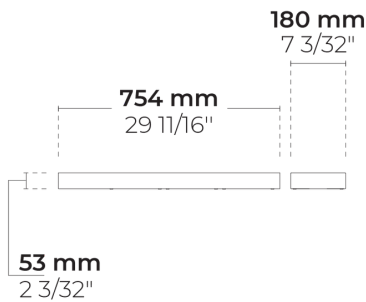
# PRIFMA W AFX 3 Module



IK08 IP66



LW2042.863-EN-T2-2-350-740-EN-C1



[T2]

Type II, Asymmetric,  
Side throw

## Variant

|                        |               |
|------------------------|---------------|
| Light distribution     | [T2] 149x54°  |
| Delivered lumens flux  | 6870 lm       |
| Rated input power      | 50 W          |
| Colour temperature     | 4000 K CRI 70 |
| Luminaire efficacy     | 135 lm/W      |
| Lamp                   | 48 LED        |
| MacAdam Ellipse        | 4 SDCM        |
| BUG rating             | B2-U0-G1      |
| Lifetime L90B50 (hour) | >102,000      |
| Lifetime L80B50 (hour) | >102,000      |

## 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        | PMMA lens with high optical efficiency                                    |
| Glass / Diffusor        | Tempered safety glass                                                     |
| Impact protection       | IK08                                                                      |
| Ingress protection      | IP66                                                                      |
| Input voltage           | 220-240V 50/60Hz                                                          |
| Insulation class        | Class I                                                                   |
| Weight                  | 6.3 kg                                                                    |
| LED module              | High power LEDs on metal-core PCB                                         |
| Driver                  | Internal LED driver                                                       |
| Driver surge protection | 10/6 kV                                                                   |
| Power factor            | > 0.97                                                                    |
| Through wiring          | Single cable entry                                                        |
| Operating temperature   | -40...50°C                                                                |
| Cable                   | 0.5 m of flexible cable                                                   |
| Packing box dimensions  | 19*8*77 cm                                                                |

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We reserve the right to change specifications without prior written notice. Edition: 06.05.2024.  
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>LW2042.863-EN-T2-2-350-740-__-EN-C1-__-__-__-__</b> |  |             |  |                 |  |

| Light distribution                                                                                                                                                                                                                                                                                                                                                                                                        | Rated input power             | Colour temperature            | Control                                                   | Product colours                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------------------------------|-----------------------------------------------------------|---------------------------------|
| <b>[T2]</b><br>Type II, Asymmetric,<br>Side throw - 149x54°                                                                                                                                                                                                                                                                                                                                                               | <b>[350]</b><br>50 W          | <b>[740]</b><br>4000 K CRI 70 | <b>[ONOFF]</b><br>On/Off                                  | <b>[HM1]</b><br>Black           |
| <b>[P4]</b><br>Special pedestrian<br>road distribution-right<br>side traffic - 20x78°<br><br><b>[T1]</b><br>Type I, Asymmetric,<br>Side throw - 111x48°<br><br><b>[T2]</b><br>Type II, Asymmetric,<br>Side throw - 133x48°<br><br><b>[T3]</b><br>Type III, Asymmetric,<br>Side throw - 143x63°<br><br><b>[T4]</b><br>Type IV, Asymmetric,<br>Forward throw -<br>117x64°<br><br><b>[T5]</b><br>Type V, Symmetric -<br>117° | <b>[500]</b><br>72 W          | <b>[827]</b><br>2700 K CRI 80 | <b>[DALI]</b><br>DALI                                     | <b>[HM2]</b><br>Dark grey       |
|                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>[700]</b><br>100 W         | <b>[830]</b><br>3000 K CRI 80 |                                                           | <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>[BS]</b><br>Backlight Shield                                                                                                                                                                                                                                                                                                                                                                                           |                               |                               |                                                           |                                 |
| <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<br>coating                                                                                                                                                                                                                                                                                                                                                                                  |                               |                               |                                                           |                                 |