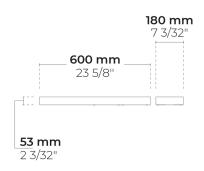
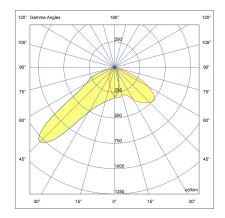
# **PRIFMA W AFX 2 Module**



## LW2042.862-US-P4-350-740









[P4] Pedestrian crosswalk distribution

### Configuration

| Light distribution    | [P4] 20x78°   |
|-----------------------|---------------|
| Delivered lumens flux | 4690 lm       |
| Rated input power     | 34 W          |
| Color temperature     | 4000 K CRI 70 |
| Luminaire efficacy    | 138 lm/W      |
| Lamp                  | 32 LED        |
| Color Deviation       | 4 SDCM        |
| BUG rating            | B1-U0-G1      |
| Lifetime L90 (hour)   | >102,000      |
| Lifetime L80 (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      | 120-277V 50/60Hz                             |
| Insulation class   | Class I                                      |
| Weight             | 11.66 lbs                                    |
| LED module         | High power LEDs on metal-core PCB            |
| Driver             | Internal LED driver                          |
| Driver surge       | 6/4 kV                                       |
| protection         |  |
| Power factor       | > 0.96                                       |
| Through wiring     | Single power cord entry                      |
| Operating          | -4050°C                                      |
| temperature        |  |
| Power cord         | 20" of outdoor use rated flexible power cord |
| Notes              | 3000K CCT or warmer must be selected to be   |

3000K CCT or warmer must be selected to be DarkSky International certified.

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We reserve the right to change specifications without prior written notice. Edition: 19.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

| Project na | me        |           |      | Туре | Quantity |  |
|------------|-----------|-----------|------|------|----------|--|
| Date       |           |           | Note |      |          |  |
| LW2042     | .862-US-F | 94-350-74 | 0    |      |          |  |

| Light distribution  | Rated input power      | Color temperature             | Control                 | Product colors                              |
|---|------------------------|-------------------------------|-------------------------|---|
| <b>[P4]</b><br>Pedestrian crosswalk                       | <b>[350]</b><br>34 W   | <b>[740]</b><br>4000 K CRI 70 | [ONOFF]<br>On/Off       | [HM1]<br>Black                              |
| distribution - 20x78°<br>[ <b>T1]</b><br>Type I - 111x48° | <b>[500]</b><br>48 W   | <b>[827]</b><br>2700 K CRI 80 | <b>[0-10V]</b><br>0-10V | [HM2]<br>Dark gray                          |
| <b>[T2]</b><br>Type II - 133x48°                          | [ <b>700</b> ]<br>67 W | <b>[830]</b><br>3000 K CRI 80 |                         | [HM3]<br>Anthracite gray                    |
| <b>[T2]</b><br>Type II - 149x54°                          |                        | <b>[840]</b><br>4000 K CRI 80 |                         | [HM4]<br>Light gray                         |
| <b>[T3]</b><br>Type III - 143x63°                         |                        |                               |                         | <b>[HM5]</b><br>White                       |
| <b>[T4]</b><br>Type IV - 117x64°                          |                        |                               |                         | [HM6]<br>Bronze                             |
| <b>[T5]</b><br>Type V - 117°                              |                        |                               |                         | [CC] (Custom color (Pleas specify RAL code) |
| Extras  | 1                      |                               |                         | I   |
| Luminaire body<br>options                                 |                        |                               |                         |   |

**[DPC]** Double powder coating