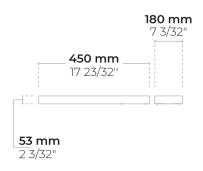
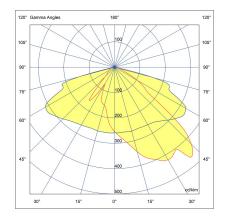
# **PRIFMA W AFX 1 Module**



# LW2042.861-US-T2-2-700-840









Type II

## Configuration

| Delivered lumens flux3665 lmRated input power35 W |
|---|
| Pated input power 35 W                            |
|   |
| Color temperature4000 K CRI 80                    |
| Luminaire efficacy 104 lm/W                       |
| Lamp 16 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             | 9.46 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: 18.05.2024. 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     | .861-US-T | 2-2-700-8 | 840 | • |      |          |  |

| Light distribution  | Rated input power    | Color temperature             | Control                 | Product colors                               |
|---|----------------------|-------------------------------|-------------------------|--|
| <b>[T2]</b><br>Type II - 149x54°  | <b>[700]</b><br>35 W | <b>[840]</b><br>4000 K CRI 80 | [ONOFF]<br>On/Off       | [HM1] Black                                  |
| <b>[P4]</b><br>Pedestrian crosswalk<br>distribution - 20x78°<br><b>[T1]</b><br>Type I - 111x48° | <b>[350]</b><br>18 W | <b>[827]</b><br>2700 K CRI 80 | <b>[0-10V]</b><br>0-10V | [HM2]<br>Dark gray                           |
|   | <b>[500]</b><br>25 W | <b>[830]</b><br>3000 K CRI 80 |                         | [HM3]<br>Anthracite gray                     |
| <b>[T2]</b><br>Type II - 133x48°  |                      | <b>[740]</b><br>4000 K CRI 70 |                         | [HM4]<br>Light gray                          |
| <b>[T3]</b><br>Type III - 143x63°   |                      |                               |                         | [HM5]<br>White                               |
| <b>[T4]</b><br>Type IV - 117x64°  |                      |                               |                         | [HM6]<br>Bronze                              |
| <b>[T5]</b><br>Type V - 117°  |                      |                               |                         | [CC] (Custom color (Please specify RAL code) |
| Extras  |                      |                               |                         |  |
| Luminaire body<br>options   |                      |                               |                         |  |

**[DPC]** Double powder coating