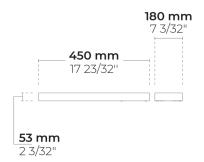
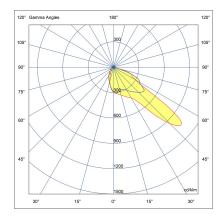
# **PRIFMA W AFX 1 Module**

### LW2042.861-EN-P4-700-827









[P4] Pedestrian crosswalk distribution

## Configuration

**Light distribution** [P4] 20x78° **Delivered lumens flux** 3770 lm Rated input power 35 W **Color temperature** 2700 K CRI 80 **Luminaire efficacy** 107 lm/W Lamp 16 LED **Color Deviation** 3 SDCM **BUG** rating B1-U0-G1 >102,000 Lifetime L90 (hour) Lifetime L80 (hour) >102,000

#### Options

| Technical information |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|
| Mounting              | Wall mountable                               |  |  |  |  |  |  |
| Housing               | Corrosion resistant, marine grade aluminum   |  |  |  |  |  |  |
| J                     | 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                | 4.30 kg                                      |  |  |  |  |  |  |
| 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 |  |  |  |  |  |  |
| Packing box           | 19*8*47 cm                                   |  |  |  |  |  |  |
| dimensions            |  |  |  |  |  |  |  |

| Project name |      | Туре | Quantity |  |
|--------------|------|------|----------|--|
| Date         | Note |      |          |  |

# LW2042.861-EN-P4-700-827-\_\_--\_--

| Light distribution  | Rated input power                       | Color temperature  | Control           | Product colors   |
|---|---|--|-------------------|--|
| [P4]<br>Pedestrian crosswalk  | [ <b>700</b> ]<br>35 W                  | [ <b>827]</b><br>2700 K CRI 80   | [ONOFF]<br>On/Off | [HM1]<br>Black   |
| Type   - 111x48°   Type   - 133x48°   T2]   Type   - 149x54°   T3]   Type   - 143x63°   T4]   Type   - 147x64°   - 147x64°   Type   - 147x64° | [35 W<br>[350]<br>18 W<br>[500]<br>25 W | [830]<br>3000 K CRI 80<br>[740]<br>4000 K CRI 70<br>[840]<br>4000 K CRI 80 | [DALI]<br>DALI    | Black  [HM2] Dark gray  [HM3] Anthracite gray  [HM4] Light gray  [HM5] White  [HM6] Bronze |
| <b>[T5]</b> Type V - 117°   |   |  |                   | [CC]  Custom color (Please specify RAL code)   |

### **Light output**

#### [BS]

Backlight Shield

#### [CLO

Constant light output

#### **Consult the factory**

### [UNI]

120-277V 50/60Hz

# Luminaire body options

#### [DPC]

Double powder coating