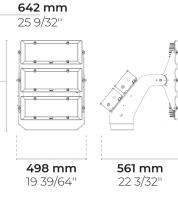
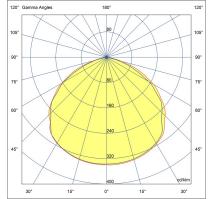
## **REGIO 3 Module**

# LF8035.523-EN-W-700-830











لالالا Wide - NEMA Type 6

### Configuration

| Light distribution    | [W] 111°      |
|-----------------------|---------------|
| Delivered lumens flux | 75826 lm      |
| Rated input power     | 687 W         |
| Color temperature     | 3000 K CRI 80 |
| Luminaire efficacy    | 110 lm/W      |
| Lamp                  | 324 LED       |
| Color Deviation       | 3 SDCM        |
| Lifetime L90 (hour)   | >102,000      |
| Lifetime L80 (hour)   | >102,000      |

#### Options

Power cord

#### Technical information

| Mounting           | Yoke mount                                   |
|--------------------|--|
| Tilt angle         | +45°/-45°                                    |
| Housing            | Corrosion resistant, die-cast, marine grade  |
|                    | aluminum housing                             |
| Finishing          | Chromate conversion pretreatment followed by |
|                    | electrostatic powder coating                 |
| Fasteners          | Stainless steel (AISI 304 / EN 1.4301 grade) |
| Gasket             | Silicone rubber                              |
| 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                                      |
| Wind catching area | 0.25 m²                                      |
| (EPA)              |  |
| Weight             | 36.2 kg                                      |
| LED module         | High power LEDs on metal-core PCB            |
| Driver             | Internal LED driver                          |
| Driver surge       | 10/10 kV                                     |
| protection         |  |
| Power factor       | > 0.99                                       |
| Through wiring     | Single power cord entry                      |
| Operating          | -4050°C                                      |
| temperature        |  |
|                    |  |

40" of flexible power cord

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 19.05.2024. For current version visit heperlighting.com. All flux ( $\pm$ %7 tolerance) and power values ( $\pm$ %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

| Project na | me       |           |  | Туре | Quantity |
|------------|----------|-----------|--|------|----------|
| Date       |          | Note      |  |      |          |
| LF8035.    | 523-EN-W | /-700-830 |  |      |          |

| Light distribution   | Rated input power     | Color temperature  | Control               | Product colors   |
|--|-----------------------|--|-----------------------|--|
| <b>[W]</b><br>Wide - NEMA Type 6 -                                     | <b>[700]</b><br>687 W | <b>[830]</b><br>3000 K CRI 80                                  | [ONOFF]<br>On/Off     | [HM3]<br>Anthracite gray                                 |
| 111°<br>[]<br>- 26°  |                       | [827]<br>2700 K CRI 80   | <b>[DALI]</b><br>DALI | [HM4]<br>Light gray                                      |
| <b>[EL]</b><br>Elliptical - 15x40°<br><b>[N]</b><br>Narrow - NEMA Type |                       | <b>[740]</b><br>4000 K CRI 70<br><b>[840]</b><br>4000 K CRI 80 |                       | <b>[CC]</b><br>Custom color (Please<br>specify RAL code) |
| 2 - 22°<br><b>[MN]</b><br>Medium narrow -<br>NEMA Type 3 - 30°         |                       | <b>[957]</b><br>5700 K CRI 90                                  |                       |  |
| <b>[M]</b><br>Medium - NEMA Type<br>4 - 50°                            |                       |  |                       |  |
| Extras   |                       |  |                       |  |
| • • • • • •  | -                     |  |                       |  |

Consult the factory

[UNI]

120-277V 50/60Hz

Luminaire body options

#### [DPC]

Double powder coating