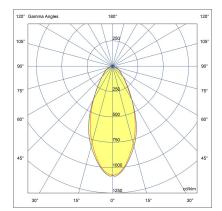
## **REGIO 2 Module**

### LF8035.522-EN-MN-700-830









[MN] Medium narrow -NEMA Type 3

#### Configuration

| Light distribution    | [MN] 30°      |
|-----------------------|---------------|
| Delivered lumens flux | 51151 lm      |
| Rated input power     | 459 W         |
| Color temperature     | 3000 K CRI 80 |
| Luminaire efficacy    | 111 lm/W      |
| Lamp                  | 216 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 | 0.14 m <sup>2</sup>                          |
| (EPA)              |  |
| Weight             | 19.14 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

We reserve the right to change specifications without prior written notice. Edition: 20.05.2024. 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.

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com



| Project na               | me |      |  | Туре | Quantity |  |
|--------------------------|----|------|--|------|----------|--|
| Date                     |    | Note |  |      |          |  |
| LF8035.522-EN-MN-700-830 |    |      |  |      |          |  |

| Light distribution   | Rated input power      | Color temperature  | Control                  | Product colors   |
|--|------------------------|--|--------------------------|--|
| [MN]<br>Medium narrow -  | <b>[700]</b><br>459 W  | <b>[830]</b><br>3000 K CRI 80  | <b>[ONOFF]</b><br>On/Off | [HM3]<br>Anthracite gray   |
| NEMA Type 3 - 30°<br>[]<br>- 26°<br>[EL]<br>Elliptical - 15x40°<br>[N]<br>Narrow - NEMA Type<br>2 - 22°<br>[M]<br>Medium - NEMA Type<br>4 - 50°<br>[W]<br>Wide - NEMA Type 6 -<br>111° | [ <b>700]</b><br>460 W | [827]<br>2700 K CRI 80<br>[740]<br>4000 K CRI 70<br>[840]<br>4000 K CRI 80<br>[957]<br>5700 K CRI 90 | <b>[DALI]</b><br>DALI    | [HM4]<br>Light gray<br>[CC] (Second Second Content of the second |
| Extras   |                        |  |                          |  |
| Consult the factory  |                        |  |                          |  |

#### [UNI]

120-277V 50/60Hz

# Luminaire body options

[DPC]

Double powder coating