

# REGIO IN 2 Module

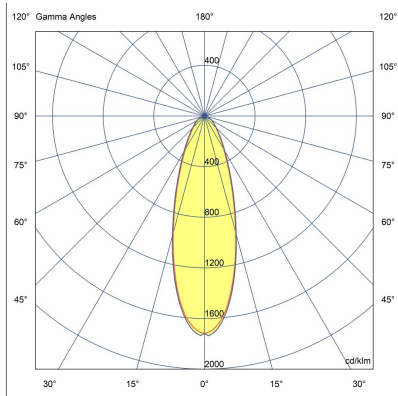
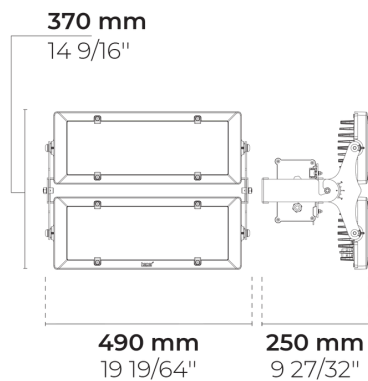
CE UK CA IK08 IP66



LF8037.522-EN-N-700-830-EN-C1



PHASED-  
OUT



[N]  
Narrow

## Variant

|                        |               |
|------------------------|---------------|
| Light distribution     | [N] 22°       |
| Delivered lumens flux  | 55652 lm      |
| Rated input power      | 460 W         |
| Colour temperature     | 3000 K CRI 80 |
| Luminaire efficacy     | 120 lm/W      |
| Lamp                   | 216 LED       |
| MacAdam Ellipse        | 3 SDCM        |
| Lifetime L90B50 (hour) | >102,000      |
| Lifetime L80B50 (hour) | >102,000      |

## Options

## Technical information

|                         |                                                                           |
|-------------------------|---------------------------------------------------------------------------|
| Mounting                | Direct tray mountable                                                     |
| Tilt angle              | +30°/-30°                                                                 |
| 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                                                                   |
| Weight                  | 16.64 kg                                                                  |
| LED module              | High power LEDs on metal-core PCB                                         |
| Driver                  | Internal LED driver                                                       |
| Driver surge protection | 10/10 kV                                                                  |
| Power factor            | > 0.99                                                                    |
| Through wiring          | Single cable entry                                                        |
| Operating temperature   | -40...50°C                                                                |
| Cable                   | 1 m of flexible cable                                                     |

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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](http://heperlighting.com). All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

|                                                  |  |             |  |                 |  |
|--------------------------------------------------|--|-------------|--|-----------------|--|
| <b>Project name</b>                              |  | <b>Type</b> |  | <b>Quantity</b> |  |
| <b>Date</b>                                      |  | <b>Note</b> |  |                 |  |
| <b>LF8037.522-EN-N-700-830-__-EN-C1-__-__-__</b> |  |             |  |                 |  |

| Light distribution                    | Rated input power     | Colour temperature            | Control                  | Product colours                                                                                                                            |
|---------------------------------------|-----------------------|-------------------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>[N]</b><br>Narrow - 22°            | <b>[700]</b><br>460 W | <b>[830]</b><br>3000 K CRI 80 | <b>[ONOFF]</b><br>On/Off | <b>[HM3]</b><br>Anthracite grey                         |
| <b>[I]</b><br>- 26°                   | <b>[700]</b><br>459 W | <b>[840]</b><br>4000 K CRI 80 | <b>[DALI]</b><br>DALI    | <b>[HM4]</b><br>Light grey                              |
| <b>[EL]</b><br>Elliptical - 15x40°    |                       |                               |                          | <b>[CC]</b> <br>Custom colour (Please specify RAL code) |
| <b>[MN]</b><br>Medium narrow - 30°    |                       |                               |                          |                                                                                                                                            |
| <b>[M]</b><br>Medium - 50°            |                       |                               |                          |                                                                                                                                            |
| <b>[W]</b><br>Wide - 111°             |                       |                               |                          |                                                                                                                                            |
| <b>Extras</b>                         |                       |                               |                          |                                                                                                                                            |
| <b>Consult the factory</b>            |                       |                               |                          |                                                                                                                                            |
| <b>[UNI]</b><br>120-277V 50/60Hz      |                       |                               |                          |                                                                                                                                            |
| <b>Luminaire body options</b>         |                       |                               |                          |                                                                                                                                            |
| <b>[DPC]</b><br>Double powder coating |                       |                               |                          |                                                                                                                                            |