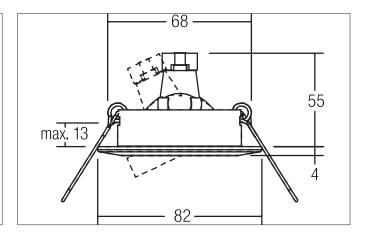
# BRUMBERG

### CARYL Recessed spot, GX5,3

Article no. 2169.05

Light. For Generations.







#### Tender

Recessed spot, GX5,3, gold, Round.In a compact design, for installation in tool-less rapid assembly systems.Lamp holder: GX5.3, Mounting method: Recessed mounting, Place of installation: Ceiling-mounted, Material: Aluminium, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) III, Voltage: 12V, Power: 50 W, Amount of light sources / fittings: 1 Qty, Adjustability: Pivoted, withou control gear, Dimmable: Depending on type of control gear, Control: Depending on driver.

#### **Product Benefits**

- Recessed spotlight in round aluminum design for LED retrofit lamps
- with GX5.3 base.
- Ceiling cut-out 68 mm, diameter 82 mm, installation depth 55 mm, IP20.
- Pivoting range  $25^\circ.$
- Version: with snap ring.
- Classic, formally restrained design.
- Also available in the same look as GU10 version, as a switchable and dimmable set set (trailing edge).

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| Article data       |                      |
|--------------------|----------------------|
| Article no.        | 2169.05              |
| GTIN               | 4250047709534        |
| Series name        | CARYL                |
| Short description  | Recessed spot, GX5,3 |
| Material           | Aluminium            |
| Colour             | Gold                 |
| Type of surface    | Glossy               |
| Shape              | Round                |
| Outer diameter     | 82 mm                |
| Built-in diameter  | 68 mm                |
| Installation depth | 55 mm                |
| Hight              | 4 mm                 |
| Weight             | 0.060 kg             |

| Operating technology of the luminaire |                                   |
|---------------------------------------|-----------------------------------|
| System output                         | 50 W                              |
| Voltage type                          | AC/DC                             |
| AC nominal voltage max                | 12 V                              |
| Frequenz max.                         | 50 Hz                             |
| Lamp                                  | For LED-retrofill lamp            |
| Lamp holder                           | GX5.3                             |
| Protection class                      |                                   |
| Degree of protection                  | IP20                              |
| Dimmable                              | Depending on type of control gear |
| Control                               | Depending on driver               |
| Bulb change possible                  | Yes                               |

| Mounting technology    |   |
|------------------------|---|
| Mounting method        | Recessed mounting                         |
| Place of installation  | Ceiling-mounted                           |
| Adjustability          | Pivoted                                   |
| Swivel angle           | 25°                                       |
| Max. ceiling thickness | 13 mm                                     |
| Further references     | No cover with thermal insulation material |
| Material cover         | Without cover                             |
| Circlip                | With circlip                              |

| Packing data            |   |
|-------------------------|---|
| Gross weight            | 0.081 kg  |
| Length of packaging     | 85 mm   |
| Packaging width         | 43 mm   |
| Packaging hight         | 84 mm   |
| Disposal at end of life | This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.<br>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment. |

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors. Date 22.11.2023 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

### CARYL Recessed spot, GX5,3

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| Compatible LED-modules |        |            |                         |               |         |                 |
|------------------------|--------|------------|-------------------------|---------------|---------|-----------------|
| Article no.            | Power  | Beam angle | Colour tempera-<br>ture | Luminous flux | Input   | Hight LED-Modul |
| 12925003               | 3 W    | 38°        | 2.700 K                 | 290 lm        | 350 mA  | 40 mm           |
| 12926003               | 3 W    | 38°        | 3.000 K                 | 310 lm        | 350 mA  | 40 mm           |
| 12925004               | 3 W    | 38°        | 4.000 K                 | 340 lm        | 350 mA  | 40 mm           |
| 12923383               | 6 W    | 38°        | 2.700 K                 | 600 lm        | 350 mA  | 32 mm           |
| 12923603               | 6 W    | 60°        | 2.700 K                 | 570 lm        | 350 mA  | 32 mm           |
| 12924383               | 6 W    | 38°        | 3.000 K                 | 680 lm        | 350 mA  | 32 mm           |
| 12924603               | 6 W    | 60°        | 3.000 K                 | 660 lm        | 350 mA  | 32 mm           |
| 12924384               | 6 W    | 38°        | 3.500 K                 | 680 lm        | 350 mA  | 32 mm           |
| 12924604               | 6 W    | 60°        | 3.500 K                 | 660 lm        | 350 mA  | 32 mm           |
| 12923384               | 6 W    | 38°        | 4.000 K                 | 720 lm        | 350 mA  | 32 mm           |
| 12923604               | 6 W    | 60°        | 4.000 K                 | 700 lm        | 350 mA  | 32 mm           |
| 12920183               | 6 W    | 18°        | 3.000 K                 | 640 lm        | 350 mA  | 31 mm           |
| 12920243               | 6 W    | 24°        | 3.000 K                 | 690 lm        | 350 mA  | 31 mm           |
| 12920003               | 6 W    | 38°        | 3.000 K                 | 670 lm        | 350 mA  | 31 mm           |
| 12920603               | 6 W    | 60°        | 3.000 K                 | 620 lm        | 350 mA  | 31 mm           |
| 12920184               | 6 W    | 18°        | 4.000 K                 | 685 lm        | 350 mA  | 31 mm           |
| 12920244               | 6 W    | 24°        | 4.000 K                 | 740 lm        | 350 mA  | 31 mm           |
| 12920004               | 6 W    | 38°        | 4.000 K                 | 720 lm        | 350 mA  | 31 mm           |
| 12920604               | 6 W    | 60°        | 4.000 K                 | 660 lm        | 350 mA  | 31 mm           |
| 12963383               | 6 W    | 38°        | 3.000 K - 1.800 K       | 460 lm        | 350 mA  | 32 mm           |
| 12963603               | 6 W    | 60°        | 3.000 K - 1.800 K       | 430 lm        | 350 mA  | 32 mm           |
| 12953003               | 12 W   | 38°        | 2.700 K                 | 1,120 lm      | 350 mA  | 70 mm           |
| 12954003               | 12 W   | 38°        | 3.000 K                 | 1,210 lm      | 350 mA  | 70 mm           |
| 12954004               | 12 W   | 38°        | 3.500 K                 | 1,240 lm      | 350 mA  | 70 mm           |
| 12953004               | 12 W   | 38°        | 4.000 K                 | 1,250 lm      | 350 mA  | 70 mm           |
| 12965003               | 12 W   | 38°        | 3.000 K - 1.800 K       | 930 lm        | 350 mA  | 70 mm           |
| 12983003               | 12.5 W | 38°        | 3.000 K                 | 920 lm        | 350 mA  | 95 mm           |
| 12823003               | 8 W    | 60°        | 2.850 K                 | 900 lm        | 24.00 V | 50 mm           |
| 12843004               | 8 W    | 60°        | 2.000 K - 6.500 K       | 640 lm        | 24.00 V | 50 mm           |
| 18438002               | 8 W    | 60°        | RGB+WW                  | 400 lm        | 24.00 V | 50 mm           |