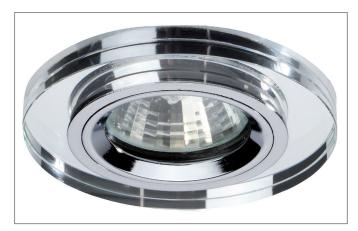
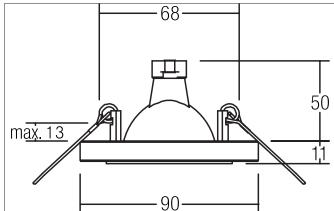
## BRUMBERG

### INESSA-R Recessed downlight, GX5,3

Article no. 0282.00

Light. For Generations.







#### Tender

Recessed downlight, GX5,3, glossy chrome, 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: Cast aluminium / Glass, 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 Oty, Adjustability: Not adjustable, without control gear, Dimmable: Depending on type of control gear, Control: Depending on driver.

### **Product Benefits**

- Recessed downlight in round design made of cast aluminum and glass.
- Ceiling cutout 68 mm, outer diameter 90 mm, mounting depth 50 mm, IP20.
- With a high proportion of glass and rear wall mirrored chrome look.
- Without visible snap ring for bulb locking.
- Dimmable when using a suitable transformer
- Also available in square design.

## **BRUMBERG**

## INESSA-R Recessed downlight, GX5,3

Article no. 0282.00

Light. For Generations.

| Article data       |                           |
|--------------------|---------------------------|
| Article no.        | 0282.00                   |
| GTIN               | 4250047760078             |
| Series name        | INESSA-R                  |
| Short description  | Recessed downlight, GX5,3 |
| Material           | Cast aluminium / Glass    |
| Colour             | Chrome                    |
| Type of surface    | Glossy                    |
| Shape              | Round                     |
| Outer diameter     | 90 mm                     |
| Built-in diameter  | 68 mm                     |
| Installation depth | 50 mm                     |
| Hight              | 11 mm                     |
| Weight             | 0.139 kg                  |
| stamp              | UKCA                      |

| Operating technology of the luminaire |                                   |
|---------------------------------------|-----------------------------------|
| System output                         | 50 W                              |
| Voltage type                          | AC/DC                             |
| AC nominal voltage max                | 12 V                              |
| Frequency 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          | Not adjustable                                                      |
| Max. ceiling thickness | 13 mm                                                               |
| Further references     | No mounting box No cover with thermal insulation material Smarthome |
| Material cover         | Glass transparent                                                   |
| Circlip                | Without circlip                                                     |

| Packing data            |                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gross weight            | 0.196 kg                                                                                                                                                                                                                                                                                                                                                          |
| Length of packaging     | 100 mm                                                                                                                                                                                                                                                                                                                                                            |
| Packaging width         | 100 mm                                                                                                                                                                                                                                                                                                                                                            |
| Packaging hight         | 65 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.  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. |

# **BRUMBERG**

## INESSA-R Recessed downlight, GX5,3

Article no. 0282.00

Light. For Generations.

| 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           |