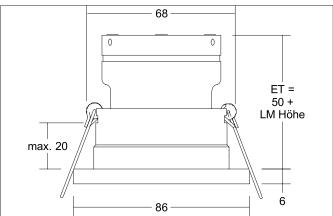
## BRUMBERG

### STEAM-R Recessed downlight, V4A, IP65

Article no. 37015080

Light. For Generations.













Recessed downlight, V4A, IP65, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth mm, Outer diameter 86 mm, Weight 0,213 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a glass, satinised cover.with max: 14 W, Delivery without bulb. Housing material: Stainless Steel V4A / Aluminum / Nylon / Glass, Colour: Black structure, Permissible ambient temperature (ta): -20 °C to +90 °C, Protection class (EN 61140): III, Degree of protection (DIN EN 60529): IP65, .For connection to an external driver, which is not included in the scope of delivery of the luminaire. Depending on driver dimmable.

| Article data      |  |
|-------------------|--|
| Article no.       | 37015080                                       |
| GTIN              | 4251433981008                                  |
| Series name       | STEAM-R  |
| Short description | Recessed downlight, V4A, IP65                  |
| Material          | Stainless Steel V4A / Aluminum / Nylon / Glass |
| Colour            | Black  |
| Type of surface   | Structure                                      |
| Shape             | Round  |
| Outer diameter    | 86 mm  |
| Built-in diameter | 68 mm  |
| Hight             | 6 mm   |
| Scope of delivery | Incl. rear LED module holder and satined glass |
| Weight            | 0.213 kg                                       |
| Conformance       | CE, UKCA                                       |

## **BRUMBERG**

## STEAM-R Recessed downlight, V4A, IP65

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Light. For Generations.

| Lighting technology          |   |
|------------------------------|---|
| Colour temperature           | Je nach verwendetem Brumberg MR16-LED-Modul |
| Light output                 | Direct                                      |
| System efficiency            | 14 lm/W                                     |
| Light sharing                | Symmetric                                   |
| Adjustable color temperature | No  |

| Operating technology of the luminaire |                     |
|---------------------------------------|---------------------|
| System output                         | 14 W                |
| Voltage type                          | DC                  |
| Lamp                                  | For LED             |
| Protection class                      |                     |
| Degree of protection                  | IP65                |
| Protection class on the ceiling side  | IP20                |
| Ambient temperature                   | -20 °C bis +90 °C   |
| 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 | 20 mm   |
| Further references     | V4A Outdoor No cover with thermal insulation material Smarthome |
| Material cover         | Glass, satinised  |
| Circlip                | Without circlip   |

| Packing data            |   |
|-------------------------|---|
| Gross weight            | 0.24 kg   |
| Length of packaging     | 100 mm  |
| Packaging width         | 90 mm   |
| Packaging hight         | 82 mm   |
|                         | This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. |
| Disposal at end of life | 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**

## STEAM-R Recessed downlight, V4A, IP65

Article no. 37015080

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           |
| 12929503               | 6.3 W  | 50°        | 2.700 K / 3.000 K<br>/ 4.000 K |               | 350 mA  | 34 mm           |