

**LOOP®IP Einbaudownlightgehäuse, IP44, ohne LED-Modul**  
Article no. 27064180

Light.  
For Generations.



#### Tender

Einbaudownlightgehäuse, IP44, ohne LED-Modul, black structure, Round. In a compact design, for installation in tool-less rapid assembly systems. Alle Brumberg MR16-LED-Module bis 10 W Leistung sind für die Einbaueinheit LOOP verwendbar. Die Einbautiefe der Leuchte richtet sich nach dem jeweils verwendeten LED-Modul (hier: 3 mm, zzgl. Höhe des LED-Moduls). Das LED-Modul ist im Lieferumfang der Einbaueinheit nicht enthalten. Mounting method: Recessed mounting, Place of installation: Ceiling-mounted, Material: Nylon / Magnesium Hydroxide / Fiberglass, Degree of protection: according to DIN EN 60529 IP44, Protection class: (EN 61140) III, Power: 10 W, Amount of light sources / fittings: 1 Qty, Adjustability: Not adjustable, without control gear, Dimmable: Depending on type of control gear, Control: Depending on driver.

#### Product Benefits

LOOP- Light Of Ocean Plastic.

Zertifiziertes LED-Einbauleuchtengehäuse aus 100 % recycled Ocean Plastic. Kunststoffabfall im Meer ist eine globale Katastrophe, der wir etwas entgegensetzen müssen. Einen wichtigen Beitrag leisten wir mit der ersten Leuchte, deren Kunststoffanteil zu 100 Prozent aus „Recycled Ocean Plastic“ besteht. Wir setzen mit LOOP neue Standards für nachhaltige Lichtlösungen auf dem globalen Markt, die Hochwertigkeit, Funktionalität und Ästhetik abbilden.

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| Article data      |  |
|-------------------|--|
| Article no.       | 27064180                                     |
| GTIN              | 4251433998617                                |
| Series name       | LOOP®IP                                      |
| Short description | Einbaudownlightgehäuse, IP44, ohne LED-Modul |
| Material          | Nylon / Magnesium Hydroxide / Fiberglass     |
| Colour            | Black  |
| Type of surface   | Structure                                    |
| Shape             | Round  |
| Outer diameter    | 82 mm  |
| Built-in diameter | 68 mm  |
| Hight             | 3 mm   |
| Weight            | N.N.   |

| Operating technology of the luminaire |                                   |
|---------------------------------------|-----------------------------------|
| System output                         | 10 W                              |
| Voltage type                          | DC                                |
| Lamp                                  | For LED                           |
| Lamp holder                           | Without fitting                   |
| Protection class                      | III                               |
| Degree of protection                  | IP44                              |
| Schutzart deckenseitig                | 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                            |
| Swivel angle           |   |
| Max. ceiling thickness | 13 mm                                     |
| Further references     | No cover with thermal insulation material |
| Material cover         | Glass transparent                         |
| Circlip                | Without circlip                           |

| Packing data            |   |
|-------------------------|---|
| Gross weight            | N.N.  |
| Length of packaging     | N.N.  |
| Packaging width         | N.N.  |
| Packaging hight         | N.N.  |
| 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. |

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| Compatible LED-modules |       |            |                    |               |        |                 |
|------------------------|-------|------------|--------------------|---------------|--------|-----------------|
| Article no.            | Power | Beam angle | Colour temperature | 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           |