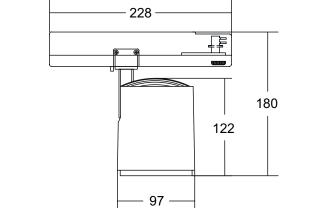
## **RETAIL ONE LED track spotlight, 31W**

Article no. 88183175



Light. For Generations.





## Tender

LED track spotlight, 31W, Round.Luminaire diameter 97.0 mm, Weight 0.872 kg, with rotattionssymmetrical, deep, wide distributed light intensity.. Luminous flux 3.866 lm, Power 1 x 31,2 W, Light colour neutral white, Correlated color temprature (CCT) 3.500 K, Colour rendering index CRI > 90, Rated life time L80/B50 at 25 °C: 50.000 h, Housing material: Aluminium, Colour: White structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20. With electronic driver, on/off switchable.

| Article data      |                          |
|-------------------|--------------------------|
| Article no.       | 88183175                 |
| GTIN              | 4251433977155            |
| Series name       | RETAIL ONE               |
| Short description | LED track spotlight, 31W |
| Material          | Aluminium                |
| Colour            | White                    |
| Type of surface   | Structure                |
| Shape             | Round                    |
| Outer diameter    | 97 mm                    |
| Weight            | 0.872 kg                 |
| Conformance       | CE, UKCA                 |

## **RETAIL ONE LED track spotlight, 31W**

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Light. For Generations.

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| Lighting technology          |            |
|------------------------------|------------|
| Colour temperature           | 3.500 K    |
| Light colour                 | White      |
| Luminous flux                | 3,866 lm   |
| System efficiency            | 124 lm/W   |
| Colour rendering             | CRI > 90   |
| Reflector                    | High-gloss |
| Beam angle                   | 30°        |
| Light sharing                | Symmetric  |
| Adjustable color temperature | No         |

| Operating technology of the luminaire |  |
|---------------------------------------|--|
| System output                         | 31 W   |
| Voltage type                          | AC   |
| AC nominal voltage max                | 230 V  |
| Frequency max                         | 50 Hz  |
| Lamp                                  | LED  |
| Lamp holder                           | Without fitting  |
| Protection class                      |  |
| Degree of protection                  | IP20   |
| Control                               | on/off   |
| Bulb change possible                  | The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person. |
| Rated life time L80/B50 at 25 °C      | 50.000 h   |

| Mounting technology         |                               |
|-----------------------------|-------------------------------|
| Mounting method             | Surface mounting              |
| Place of installation       | Ceiling-mounted               |
| Adjustability               | Rotatable and adjustable head |
| Swivel angle                | 90°                           |
| Rotation angle              | 350°                          |
| Head adjustable angle       | 90°                           |
| Suitable for through-wiring | No                            |

| Packing data            |  |
|-------------------------|--|
| Gross weight            | 1.012 kg   |
| Length of packaging     | 290 mm   |
| Packaging width         | 110 mm   |
| Packaging hight         | 165 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. |

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 13.12.2024 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/