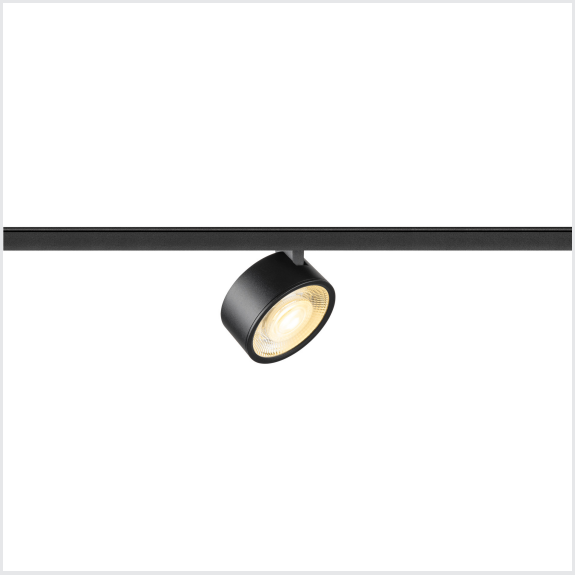
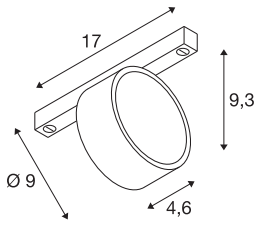


# KALU 2.0

**48V spot, DALI, cylindrical, 3000 K, 9W, 36°, black**

KALU 2.0 presents the decorative lighting classic in a new look. The clear design with interchangeable front rings and four lens options (15°, 24°, 36°, 60°) offers maximum flexibility in lighting design. With an efficiency of over 140 lm/W, a low UGR <19, modern colour combinations and precise LED technology, KALU 2.0 fits perfectly into living spaces, restaurants and modern offices.




## TECHNICAL DATA

| | |
|---|---|
| **Item no.** | 1010255 |
| **Number of different light outlets** | 1 |
| **IP Code** | IP20 |
| **Impact resistance class** | IK 02 |
| **Impact resistance** | 0.2 Joule |
| **Assembly details** | Ceiling,Wall |
| **Dimmable** | Yes |
| **Dimming technology** | DALI |
| **Primary nominal voltage** | 48DC |
| **Secondary power / voltage** | 250 mA |
| **Safety class** | III |
| **Wattage** | 9 W |
| **Minimum ambient temperature** | -20 °C |
| **Maximum ambient temperature** | 40 °C |
| **Lumen** | 1450 lm |
| **Colour temperature** | 3000 Kelvin |
| **Beam angle** | 36 ° |
| **Color** | black |
| **CRI** | 90 |
| **UGR ≤** | 19 |
| **Service life** | 50000 h |
| **Risk Group** | 1 |

| | |
|---|---|
| 2093784 |  |

## Accessories

| | |
|---|---|
| 1010140 | KALU 2.0 , lens, 15° |
| 1010141 | KALU 2.0 , lens, 24° |
| 1010142 | KALU 2.0 , lens, 36° |
| 1010143 | KALU 2.0 , lens, 60° |
| 1010139 | KALU 2.0 , decorative ring, copper |
| 1010136 | KALU 2.0 , decorative ring, black |
| 1010135 | KALU 2.0 , decorative ring, white |
| 1010138 | KALU 2.0 , decorative ring, gold |

| | |
|---|---|
| **Length** | 17 cm |
| **Width** | 4.6 cm |
| **Height** | 11 cm |
| **Net weight** | 0.45 kg |
| **Gross weight** | 0.6 kg |
| **BIG WHITE Page** | 480 |