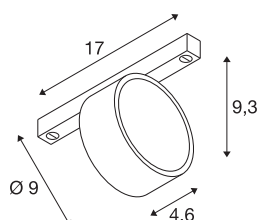


## KALU 2.0

48V spot, DALI, cylindrical, 2700 K, 9W, 36°, white

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.                          | 1010254       |
| 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 2        |
| Primary nominal voltage           | 48DC          |
| Secondary power / voltage         | 250 mA        |
| Safety class                      | III           |
| Wattage                           | 9 W           |
| Ambient temperature               | 60 °C         |
| Minimum ambient temperature       | -20 °C        |
| Maximum ambient temperature       | 40 °C         |
| Lumen                             | 1400 lm       |
| Colour temperature                | 2700 Kelvin   |
| Beam angle                        | 36 °          |
| Color                             | white         |
| CRI                               | 90            |
| UGR ≤                             | 19            |
| Service life                      | 50000 h       |

## Light Source

|         |                                                                                   |
|---------|-----------------------------------------------------------------------------------|
| 2093874 |  |
|---------|-----------------------------------------------------------------------------------|

## Accessories

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

|              |         |
|--------------|---------|
| Risk Group   | 1       |
| Length       | 17 cm   |
| Width        | 4.6 cm  |
| Height       | 11 cm   |
| Net weight   | 0.45 kg |
| Gross weight | 0.6 kg  |