

LED - Illumination



Ring illuminator



Spot

Special characteristic features

- colour temperature 5,000 K
- non-flicker, non-ripple
- long durability of the LEDs
- noiseless operation, free of vibrations
- battery operation is possible
- very compact construction

Data

- **LED ring illuminator** Diodes: 40 pcs. white LEDs
Colour temperature: 5,000 K
Measurements (mm): outer - Ø 94 x 25, inner - Ø 66
Fixing: peripheral clamping with spring and screw
- **LED spot** Diodes: 19 pcs. white LEDs
Colour temperature: 5,000 K
Measurements (mm): Ø 34 x 45
Fixing by means of goose neck
- **Power unit** Plug-type connection: 3-pole IEC 320, tension range: 100-240 V
Power frequency: 50-60 Hz, maximum power draw: 15 VA
- **Control unit** Supply: 24 VDC +/- 5 %, hollow plug 5.5 x 2.1 mm, 250 mA
Measurements (mm): 95.5 x 64 x 28.5
- **Connections** Ring illuminators/spot: 2 pcs. 9-pole mini DIN socket

Please contact us! Apart from our standard program, we can offer you individual solutions on request.