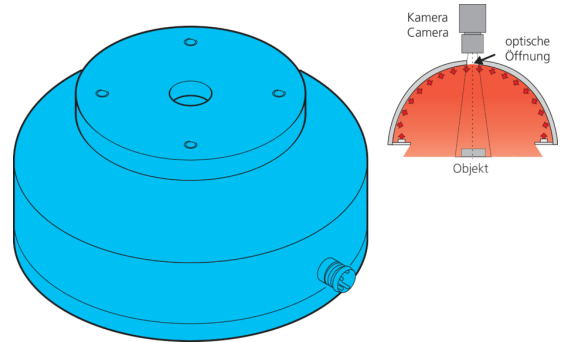




210068
BE-DOME100/70-G1-T4
Dome light

- Extremely homogeneous, diffuse illumination
- Very compact design
- High light intensity
- Robust design



12
 aktive Fläche
 active area

70
 freier Innendurchmesser
 inner diameter / illuminated area

Ø 65

M3 x 5 (4x)

41

50

M4 / 5 tief / depth
 (4x)

optische Öffnung
 aperture

Stecker M8, 4-polig
 connector M8, 4-poled

50

Ø 100

Blick auf Anschlusseite
 View on connection position

| PIN | Aderfarbe wire color | Funktion function |
|-----|-------------------------|----------------------|
| 3 | blau / blue | - blau / blue |
| 1 | braun / brown | + 24V |
| | | |
| | | |

BN: brown BU: blue

| Function | | | | | | | | | | | | |
|----------|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | |

| Technical data (typ.) | +20°C, 24 V DC |
|--------------------------------------|--|
| Service voltage | 24 V DC |
| Power | 1.7 W (70 mA, 24 V DC) |
| Power consumption | 70 mA |
| Illuminated area | Ø 70 mm |
| Quantity | 32 (LEDs) |
| Diameter | Ø 100 mm (Diameter) |
| Housing material | Aluminum / Plastic |
| Protection class | III, operation on protective low voltage |
| Risk group (DIN EN 62471) | Free group |
| Light source | LED |
| Color | Red |
| Wavelength | 617 nm |
| Deflection angle FWHM | 120° |
| Ambient temperature during operation | 0 ... +50 °C |
| Connection | Connector, M8, 4-pin |

More information / accessories <https://www.di-soric.com/210068>