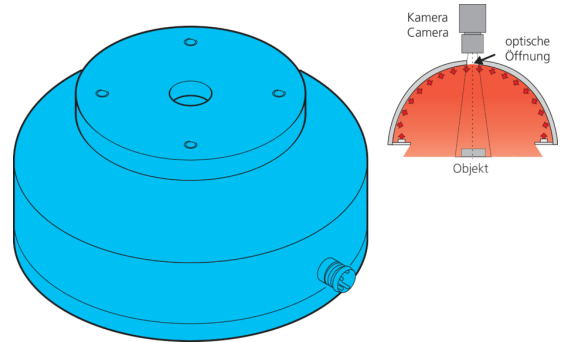




**210068**  
**BE-DOME100/70-G1-T4**  
**Dome light**

- 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>