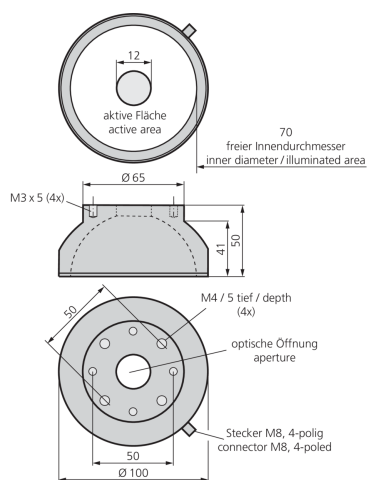




210067
BE-DOME100/70-G0-T4
Dome light

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



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

Electrical features

Service voltage	24 V DC
Power	2.4 W (100 mA, 24 V DC)

Mechanical features

Illuminated area	Ø 70 mm
Quantity	32 (LEDs)
Diameter	Ø 100 mm (Diameter)
Housing material	Aluminum / Plastic

Certifications, approvals

Protection class	III, operation on protective low voltage
Risk group (DIN EN 62471)	Free group

Optical data

Light source	LED
Color	Infrared
Wavelength	850 nm
Deflection angle FWHM	120°

Ambient conditions

Ambient temperature during operation	0 ... +50 °C
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BE-DOME100/70-G0-T4
Dome light

Technical data (typ.)

+20°C, 24 V DC

Electrical connection

Connection

Connector, M8, 4-pin

More information / accessories

<https://www.di-soric.com/210067>