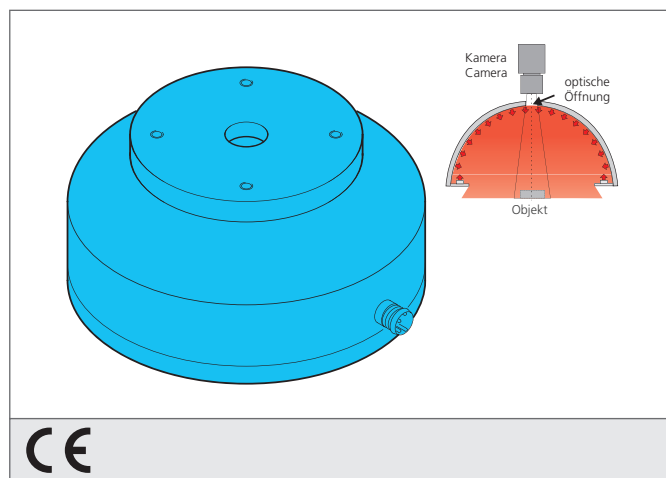


# BE-DOME100/70-RGB-T6

## Dome light

- Three separated high-power channels in R/G/B
- Exceptionally homogenous and diffuse illumination
- Velmi kompaktní konstrukce
- High light intensity
- Robustní konstrukce



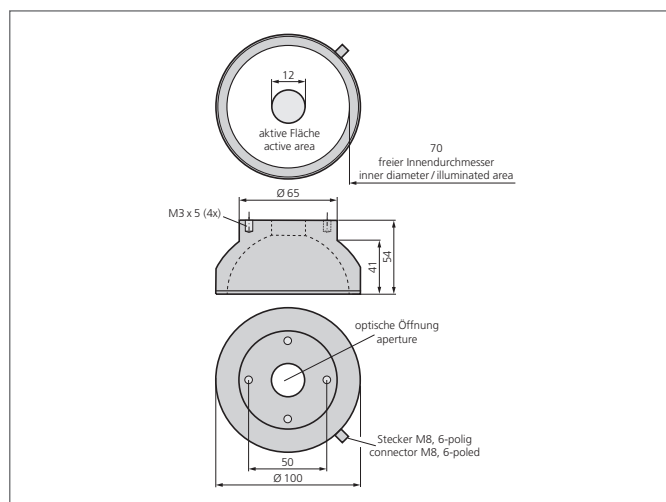
PIN	Aderfarbe wire color	Funktion function
3	blau / blue	- blau / blue
5	grau / grey	- grün / green
6	rosa / pink	- rot / red
1	braun / brown	+ 24V

Blick auf Anschlussseite  
View on connection position

### Safety instructions

The Instruments are not to be used for safety applications, in particular applications in which safety of persons depends on proper operation of the instruments.

These instruments shall exclusively be used by qualified personnel.



TECHNICAL INFORMATION (typ.)	+20°C, 24V DC
Velikost	Ø 100 mm (Pr m r)
Osv tlená oblast	Ø 70 mm
Počet	30 LEDs
Barva sv tla	RGB, 630 nm, 530 nm, 470 nm
Vyza ovací úhel FWHM	120°
Provozní nap tí	24 V DC
Výkon	1,7 W 70 mA, (24 V DC)
Spot eba proudu	150 mA / 3 Colors ( $\Sigma < 3,6$ W)
Teplota okolí, provoz	0 ... +50 °C
T ída ochrany	III, p ípojení k bezpečnému malému nap tí
Riziková skupina (DIN EN 62471)	Volná skupina
Materiál pouzdra	Hliník, Plast
P ípojení	Konektor, M8, 6-pólový