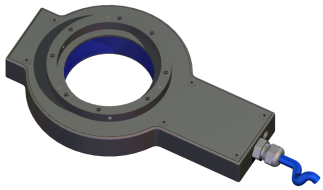
Vision & Control GmbH
Phone: +49 36 81 / 79 74 11
www.vision-control.com

vicolux® Dark Field Light - RR30/23-B470/C

Short description: radial ring light, blue, lf diam.: 60mm, height: 17mm, controlled

Order number: 1-11-034

EAN: 4251692651148



Characteristics

- LED dark-field light, radial illumination
- Homogeneous illumination
- Build-in Controller
- Continuous or pulsed operation
- Pulse-length and brightness adjustable
- Connection: cable with open ends
- Polyamide casing
- Multiple mounting options

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Technical data

Diameter of luminous field	60 mm
Light colour	Blue, 470 nm
Irradiance at working distance 0 mm	11.2 W/m²
Illumination at working distance 0 mm	590 lx
Operation voltage	24 VDC (10 - 30 V)
Ambient temperature	0 °C bis +40 °C
Degree of protection	IP60
Housing material	Aluminium black anodised
Weight	400 g
Risk group (DIN EN 62471)	Exempt
Safety class	III, operation on protective low voltage

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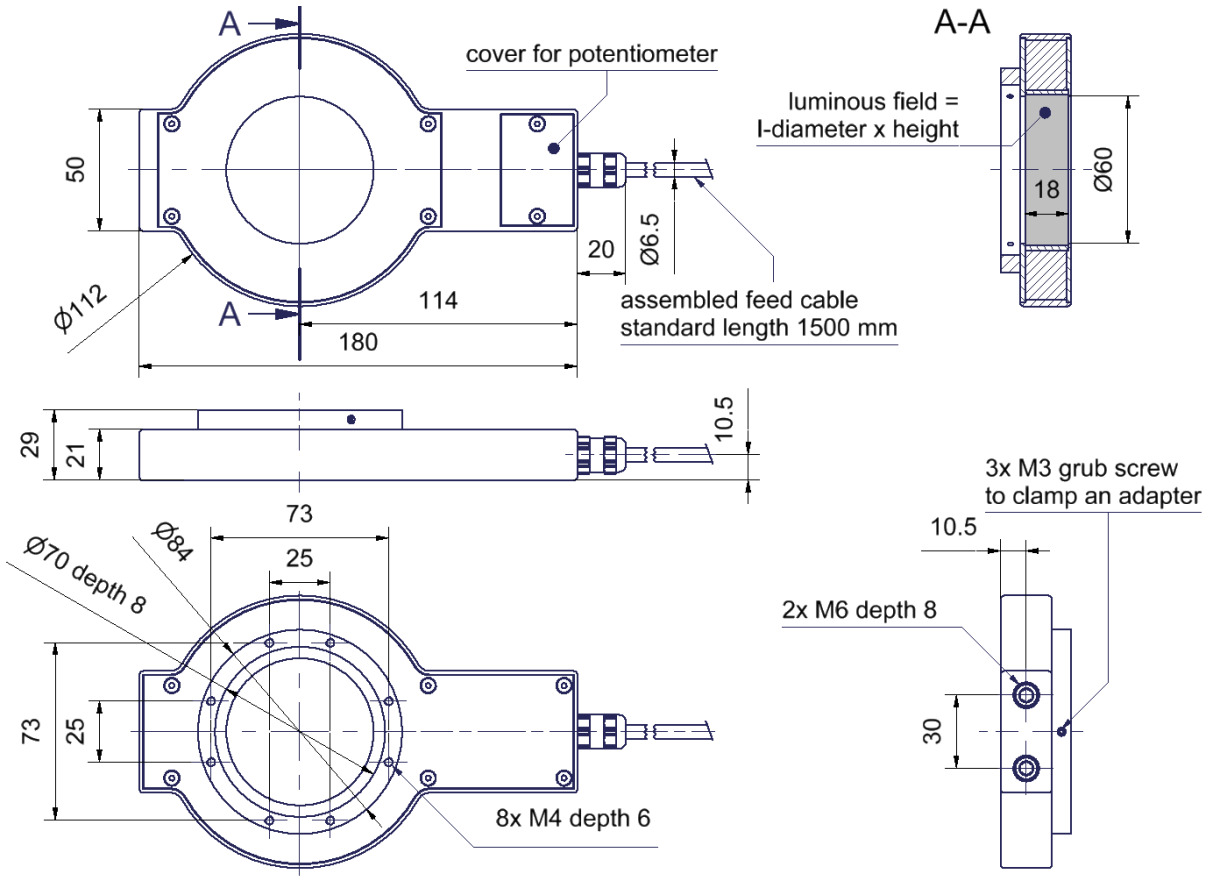
Drawings



Dimensional drawing in mm

Funktion	Belegung	Kabelfarbe
Betriebsspannung	V+	rot
	GND	blau
Schalteingang	+ON/OFF	rosa
	-ON/OFF	grau
Steuerspannung	+CV	grün
	-CV	gelb