



UV technology

Product information
MR[®] 94 UV-YokeR

MR[®]
CHEMIE
NDT-materials

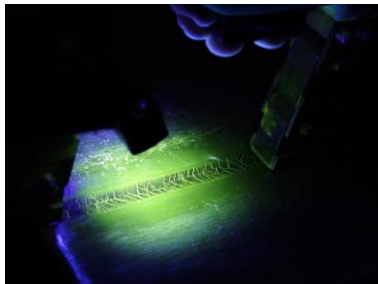
TO SEE MORE!

MR[®] 94 UV-YokeR

UV module for fluorescent magnetic particle inspection



- **Current supply by magnetic field**
- **Mountable on standard hand yokes**
- **Excellent light distribution of app. 120 mm at 100 mm distance**
- **With LED protection glass**



Hand yoke not part of the scope of delivery





UV technology

Product information
MR[®] 94 UV-YokeR



NDT-materials

TO SEE MORE!

Technical data:

Order no. MR [®] 94 UV-YokeR	94 L
UV-LED risk class acc. to DGZfP/BGFE EM 6	2
Weight	217 g
Dimensions	L = 95 mm, B = 55 mm
Max. clamp size	50 x 50 mm
Peak	375 nm ± 5 nm
Life span UV-LED	> 5.000 h
Rejected heat	< 30°C
UVB	0 W/m ²
UVA	Distance 10 cm: > 25 W/m ² Distance 5 cm: > 70 W/m ²
Spectral distribution	Distance 10 cm: ∅ app. 120 mm

Spectrum (spectral distribution)

