

# Certificate

No.: Z10 03 07 22795 037



Leuze lumiflex GmbH & Co. KG

Liebigstraße 4

D-82256 Fürstfeldbruck

with the production facility(ies)  
22795



is authorized to label the following product with the

“TÜV Mark“

in accordance with the attachment to this certificate. See also notes overleaf.

**Product:** Electro-Sensitive protective equipment  
Type 3

**Model:** RS4-4  
Type3  
Laserscanner Rotoscan RS4-4

**Parameters:** Operating temperature: 0°C - 50°C  
Power supply: 24 VDC +20% / -30%  
IP class: IP65  
Humidity: 95%  
Response time: min. 80ms adjustable

hints: wording of TÜV Mark segment „Functional Safety“

The compliance of the above-mentioned product with the essential requirements of the following directive(s) and/or other relevant safety requirements was tested on a voluntary basis:

- 98/37/EG Machinery Directive
- DIN EN 61496-1:1998
- DIN V VDE 0801:1990
- IEC 61496-3:2001
- DIN V VDE 0801/A1:1994

Report No.: 70023990

Released with the above certificate number by the  
Certification Body of TÜV PRODUCT SERVICE GMBH.

Department: TA-IQSE / Beer  
Date: 04-07-2003

