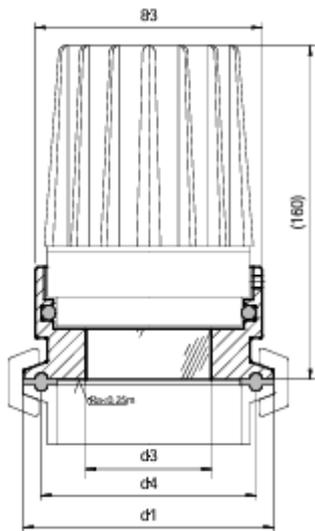


Metaclamp aseptic illuminating Sight glass ring for projector Type USL-05 (Eex d II C T3...T6) or not ADF Technical sheet reference 80.USL05



For

- Clamp fitting according to DIN 32 676 / ISO 2852

Advantages:

- Aseptic installation
- Compact assembly, easy cleaning
- Absolute safety
- Easy assembly
- High luminous efficiency

Approval:

- Compliant with A3 Standard for the food industry

Construction Standard:

- Compliant with DIN/EN/ISO 9001, 97/23/EG 02/98, Module H/H1 (DIN/EN/ISO 9001)
- Compliant with AD Merkblatt W0/TRD 100 and DIN 7079
- Material compliant with DIN/EN standards
- Borosilicate glass compliant with DIN 7080

Operating Conditions:

- Pressure: -1 to 16 bar
- Temperature: see table

Material Certificate: Compliant with EN 10204-3.1B

LUMIGLAS Projector Type USL05 Ex or Non-ADF

Voltage:

- With transformer: 230V
- Without transformer: 12V – 5W or 20W / 24V – 20W

Body: Aluminum, GL-AL Si 10 Mg

ADF Protection: Eex d "flameproof enclosure" according to DIN EN 50018/VDE 0171

Temperature Class: up to T6 (depending on power)

Explosion Group: IIC (All classes)

Stainless steel as a ring material	Serving temperature
– 1.4462	-30°C to +280°C
2.4602	-60°C to +300°C
2.4610	-60°C to +300°C

Dimensions		d1	d3	d4	Pression maximale (Bar)
DN	Thumb				
25/32/40	1", 1½"	50,5	25	43,5	16
50	2"	64	30	56,5	16
65	3"	91	40	83,5	10
*100	*4"	119	55	110	10

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