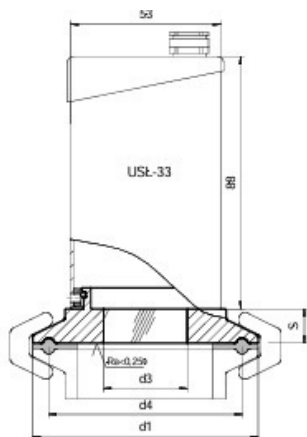


Fully aseptic Metaclamp illuminated sight glass ring for clamp connection — For floodlight type USL-35, Technical data sheet, series 80.USL35



For

- Clamp connection in accordance with DIN 32676 / ISO 2852

Advantages:

- Aseptic mounting
- Compact assembly
- Total safety
- Easy cleaning, retention-free zone
- High longevity

Approval:

- A3 Standard for the food industry

Construction standard:

In accordance with DIN/EN/ISO 9001 97/23/EC 02/98, Module H/H1 (DIN/EN/ISO 9001)

In accordance with AD Merkblatt W0/TRD 100 and DIN 7079

Material in accordance with DIN/EN

Borosilicate glass in accordance with DIN 7080

Operating conditions:

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

Material certificate:

In accordance with EN 10204 - 3.1B

Floodlight, type USL-35 (non-Ex)

Voltage: AC or DC

24V halogen lamp 20W (without push button)

Halogen lamp 50W, 100W (with push button)

Body: Stainless steel 1.4301 (304)

Maximum temperature at the cable gland: 90°C

Dust-tight and protected against water splashes, IP65 in accordance with EN 60529 / DIN VDE 0470 Part 1

Stainless steel ring material	Operating 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	S	Max pressure (Bar)
DN	Inch					
*50	*2"	64	30	56.5	7	16
/	*2½"	77.5	35	70.5	10	10
65	3"	91	40	83.5	10	10
80	3½"	106	50	97	10	10
100	4"	119	50	110	12	10
/	6"	167	50	156.5	16	6



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