

Mini-sight glass light fittings

In stainless steel

for safe areas

NORIS

Light fittings BKVLR

Application:

Very interesting prices, very small and high lighting power offer the following main features and advantages:

- Only one size for use on different sight glass diameters.
- Easiest mounting by means of a tilting hinge «Sch» / «Sch 1».
- Brilliant and dazzle free illumination, even of halogen light.
- Quick change of bulbs without to demount the bolted-on luminary!
- For use in «view and light through one assembly».

Combinations:

On sight glasses to DIN 28120, DIN 28121 and DIN 11851.

On sight flow indicator to NORIS Bauform 880 and 881.

On Rectangular sight glasses to NORIS Bauform 220.

Admitted for use in food processing industries

Operating conditions:

To use independent of the tank pressure. In case of longer burning time, please pay attention to the warm up of the body.

Electrical data:

Supply: AC or DC

Terminal voltage: 24 Volt (12 Volt by 20/50 Watt on request)

Power: 20 / 50 / 100 Watt

Maximum current: 4,2 A

Standard supply includes push-button for momentary illumination.

Enclosure protection degree:

IP 65, dust and spray water tight

Options:

ON-OFF switch (only for 20 Watt with integrated transformer)

Construction:

Complete in stainless steel. Cable gland Pg9 vertical. On request: with rectangular cable gland. Built in reflector. Built in, sealed push-button for momentary operation (types BKVLR 20/50 also available without). Glass disc is resistant against high temperatures. Gaskets are resistant against corrosion and alteration.

Bulb sockets:

Power 20 W 2 pins socket G4

Power 50 / 100 W 2 pins socket GY 6.35

Survey and standard types:

Typ	BKVLR 20	BKVLR 50	BKVLR 100
Nominal rating	20 W	50 W	100 W
Terminal voltage*	24 V	24 V	24 V
Bulb	Halogen	Halogen	Halogen
Weight	0,30 kg	0,30 kg	0,30 kg

* Types with 20 or 50 W also available in 12 V.

Mounting:

Mounting is made with the clamping screws which are part of the delivery. The necessary threads will be installed by NORIS.



Sight glass light fitting BKVLR with push-button on sight glasses to DIN 28120



Sight glass light fitting BKVLR with push-button on sight glasses acc. to DIN 11851

Modifications reserved

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