## leuchten.fabrik



Recessed luminaire for healthcare areas, laboratories and hospitals, equipped with LED technology.

Housing is made of sheet steel, colour acc. to RAL 9016.

Light is distributed via a glass cover (bAG) or project-related with an additional microprismatic cover (bMPS) inside.

It is suitable for all areas with high protection requirements. The luminaire is certified by the Fraunhofer Institute, acc. to ISO 14644-1 - air purity class 2. (valid for types ISO-H 625 4.0 bAG and ISO-H 625 6.0 bAG)

Туре	Lumen Output	System Power	Dimension (I x w x h)
ISO-H 625 4.0 bAG	4.400 Lumen	36 Watt	625 x 625 x 95 mm
ISO-H 625 6.0 bAG	6.200 Lumen	54 Watt	625 x 625 x 95 mm
ISO-H 1200 6.0 bAG	6.100 Lumen	54 Watt	1.200 x 300 x 95 mm

## Technical Information:

Voltage: 220-240 V / 50-60 Hz

Protection class:

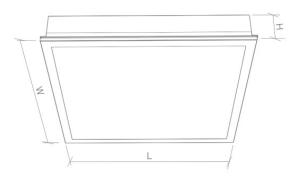
Protection kind: IP65, ceiling-side IP50

Ballast: switchable
Cover: ESG
Colour: RAL 9016
Light colour: 4.000K
Colour rendering: RA>80

## Options:

additional microprismatic cover inside (bMPS) el. connection acc. to requirement Housing acc. to RAL Card Emergency lighting
Variation for system ceilings 600 x 600 mm

## **Dimension Drawing:**



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