

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)



Type	Lumen Output	System Power	Dimension (l 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:	1
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:

